

AI - 555 O# 1055358
COMPARTMENT: 1 PORT GAUGE HEIGHT 14' - 00 7/8"
COMPUTED IN: BARRELS GAUGE TYPE INNAGE

THIS TABLE IS SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT THE CENTERLINE
IF GAUGING FROM VAPOR LOCK VALVE (MMC), THE TOTAL HEIGHT TO TOP OF VALVE IS: 15' - 02 5/8"
NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
STRAPPING TABLE ISSUED DECEMBER 2, 1997 BY CALEB BRETT

IN	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
0	18.06	279.67	558.70	837.62	1,116.65	1,395.72	1,674.80	1,953.88	2,232.95	2,511.22	2,774.89	2,999.26	3,215.56	3,422.64
1/4	21.09	285.48	564.52	843.43	1,122.46	1,401.54	1,680.61	1,959.69	2,238.77	2,517.00	2,779.61	2,993.88	3,219.97	3,426.85
1/2	24.36	291.29	570.33	849.24	1,128.28	1,407.35	1,686.43	1,965.51	2,244.58	2,522.77	2,784.34	2,998.50	3,224.38	3,431.05
3/4	27.87	297.11	576.14	855.05	1,134.09	1,413.17	1,692.24	1,971.32	2,250.40	2,528.55	2,789.06	3,013.11	3,228.79	3,435.26
1	31.63	302.92	581.96	860.86	1,139.90	1,418.98	1,698.06	1,977.13	2,256.21	2,534.33	2,793.79	3,017.71	3,233.19	3,439.46
1/4	35.62	308.73	587.77	866.67	1,145.72	1,424.79	1,703.87	1,982.95	2,262.02	2,540.11	2,798.51	3,022.32	3,237.58	3,443.65
1/2	39.86	314.55	593.58	872.48	1,151.53	1,430.61	1,709.69	1,988.76	2,267.84	2,545.89	2,803.24	3,026.91	3,241.98	3,447.84
3/4	44.34	320.36	599.39	878.29	1,157.35	1,436.42	1,715.50	1,994.58	2,273.65	2,551.67	2,807.96	3,031.51	3,246.37	3,452.03
2	49.07	326.17	605.21	884.10	1,163.16	1,442.24	1,721.31	2,000.39	2,279.47	2,557.45	2,812.69	3,036.10	3,250.75	3,456.21
1/4	54.03	331.99	611.02	889.91	1,168.97	1,448.05	1,727.13	2,006.20	2,285.28	2,563.22	2,817.41	3,040.68	3,255.13	3,460.38
1/2	59.24	337.80	616.83	895.72	1,174.79	1,453.86	1,732.94	2,012.02	2,291.10	2,569.00	2,822.13	3,045.26	3,259.51	3,464.56
3/4	64.69	343.61	622.65	901.53	1,180.60	1,459.68	1,738.76	2,017.83	2,296.91	2,574.78	2,826.86	3,049.84	3,263.88	3,468.73
3	70.38	349.42	628.46	907.34	1,186.42	1,465.49	1,744.57	2,023.65	2,302.72	2,580.56	2,831.58	3,054.41	3,268.25	3,472.89
1/4	76.19	355.24	634.27	913.15	1,192.23	1,471.31	1,750.38	2,029.46	2,308.54	2,586.34	2,836.31	3,058.94	3,272.61	3,477.05
1/2	82.01	361.05	640.08	918.97	1,198.04	1,477.12	1,756.20	2,035.27	2,314.35	2,592.12	2,841.03	3,063.47	3,276.97	3,481.21
3/4	87.82	366.86	645.89	924.78	1,203.86	1,482.94	1,762.01	2,041.09	2,320.17	2,597.90	2,845.76	3,067.99	3,281.32	3,485.36
4	93.64	372.68	651.70	930.60	1,209.67	1,488.76	1,767.83	2,046.90	2,325.96	2,603.67	2,850.48	3,072.50	3,285.67	3,489.51
1/4	99.45	378.49	657.51	936.41	1,215.49	1,494.56	1,773.64	2,052.72	2,331.79	2,609.45	2,855.21	3,077.02	3,290.02	3,493.65
1/2	105.26	384.30	663.32	942.22	1,221.30	1,500.38	1,779.45	2,058.53	2,337.61	2,615.23	2,860.93	3,081.53	3,294.36	3,497.79
3/4	111.08	390.11	669.13	948.04	1,227.11	1,506.19	1,785.27	2,064.35	2,343.42	2,621.01	2,866.66	3,086.03	3,298.70	3,501.76
5	116.89	395.93	674.94	953.85	1,232.93	1,512.01	1,791.08	2,070.16	2,349.24	2,626.79	2,869.38	3,090.53	3,303.03	3,505.55
1/4	122.70	401.74	680.75	959.67	1,238.74	1,517.82	1,796.90	2,075.97	2,355.05	2,632.57	2,874.02	3,095.03	3,307.36	3,509.18
1/2	128.52	407.55	686.56	965.48	1,244.56	1,523.63	1,802.71	2,081.79	2,360.86	2,638.35	2,878.66	3,099.52	3,311.68	3,512.63
3/4	134.33	413.37	692.37	971.29	1,250.37	1,529.45	1,808.52	2,087.60	2,366.68	2,644.12	2,883.30	3,104.00	3,316.00	3,515.91
6	140.14	419.18	698.18	977.11	1,256.19	1,535.26	1,814.34	2,093.42	2,372.49	2,649.86	2,887.94	3,108.49	3,320.32	3,519.02
1/4	145.96	424.99	703.99	982.92	1,262.00	1,541.08	1,820.15	2,099.23	2,378.27	2,655.56	2,892.58	3,112.97	3,324.63	3,521.96
1/2	151.77	430.81	709.80	988.74	1,267.81	1,546.89	1,825.97	2,105.04	2,384.05	2,661.21	2,897.22	3,117.44	3,328.94	3,524.73
3/4	157.58	436.62	715.61	994.55	1,273.63	1,552.70	1,831.78	2,110.86	2,389.83	2,666.82	2,901.86	3,121.91	3,333.24	3,527.32
7	163.40	442.44	721.42	1,000.37	1,279.44	1,558.52	1,837.60	2,116.67	2,395.61	2,672.39	2,906.50	3,126.38	3,337.54	3,529.75
1/4	169.21	448.25	727.23	1,006.18	1,285.26	1,564.33	1,843.41	2,122.49	2,401.40	2,677.91	2,911.14	3,130.88	3,341.84	3,532.00
1/2	175.02	454.06	733.04	1,011.99	1,291.07	1,570.15	1,849.22	2,128.30	2,407.18	2,683.40	2,915.78	3,135.37	3,346.13	3,534.08
3/4	180.84	459.88	738.85	1,017.81	1,296.88	1,575.96	1,855.04	2,134.11	2,412.96	2,688.84	2,920.42	3,139.86	3,350.41	3,535.99
8	186.65	465.69	744.66	1,023.62	1,302.70	1,581.78	1,860.85	2,139.93	2,418.74	2,694.24	2,925.06	3,144.35	3,354.70	3,537.73
1/4	192.46	471.50	750.47	1,029.44	1,308.51	1,587.59	1,866.67	2,145.74	2,424.52	2,699.59	2,929.70	3,148.83	3,358.97	3,539.30
1/2	198.28	477.32	756.28	1,035.25	1,314.33	1,593.40	1,872.48	2,151.56	2,430.30	2,704.91	2,934.34	3,153.31	3,363.25	3,540.69
3/4	204.09	483.13	762.09	1,041.06	1,320.14	1,599.22	1,878.29	2,157.37	2,436.08	2,710.18	2,938.98	3,157.78	3,367.52	3,541.92
9	209.91	488.94	767.90	1,046.88	1,325.95	1,605.03	1,884.11	2,163.19	2,441.86	2,715.41	2,943.62	3,162.25	3,371.78	3,542.97
1/4	215.72	494.76	773.71	1,052.69	1,331.77	1,610.85	1,889.92	2,168.00	2,447.64	2,720.60	2,948.26	3,166.72	3,376.04	3,543.85
1/2	221.53	500.57	779.52	1,058.51	1,337.58	1,616.66	1,895.74	2,173.81	2,453.42	2,725.74	2,952.91	3,171.18	3,380.30	3,544.56
3/4	227.35	506.38	785.33	1,064.32	1,343.40	1,622.47	1,901.55	2,180.63	2,459.20	2,730.85	2,957.55	3,175.64	3,384.55	3,545.10
10	233.16	512.20	791.14	1,070.13	1,349.21	1,628.29	1,907.36	2,186.44	2,464.98	2,735.91	2,962.19	3,180.09	3,388.80	3,545.47
1/4	238.97	518.01	796.95	1,075.95	1,355.03	1,634.10	1,913.18	2,192.26	2,470.76	2,740.93	2,966.83	3,184.54	3,393.04	
1/2	244.79	523.82	802.76	1,081.76	1,360.84	1,639.92	1,918.99	2,198.07	2,476.54	2,745.91	2,971.47	3,188.98	3,397.28	
3/4	250.60	529.64	808.57	1,087.58	1,366.65	1,645.73	1,924.81	2,203.88	2,482.32	2,750.84	2,976.11	3,193.42	3,401.52	
11	256.41	535.45	814.38	1,093.39	1,372.47	1,651.54	1,930.62	2,209.70	2,488.10	2,755.74	2,980.75	3,197.86	3,405.75	
1/4	262.23	541.26	820.19	1,099.20	1,378.28	1,657.36	1,936.44	2,215.51	2,493.88	2,760.59	2,986.38	3,202.29	3,409.98	
1/2	268.04	547.08	826.00	1,105.02	1,384.10	1,663.17	1,942.25	2,221.33	2,499.66	2,765.40	2,990.01	3,206.72	3,414.20	
3/4	273.85	552.89	831.81	1,110.83	1,389.91	1,668.99	1,948.06	2,227.14	2,505.44	2,770.16	2,994.64	3,211.14	3,418.42	

AI - 555

COMPARTMENT: 1 starboard
COMPUTED IN: BARRELS

GAUGE HEIGHT: 14' - 00 5/8"
GAUGE TYPE: INNAGE

THIS TABLE IS SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT THE CENTERLINE
IF GAUGING FROM VAPOR LOCK VALVE (MMC), THE TOTAL HEIGHT TO TOP OF VALVE IS:
NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
STRAPPING TABLE ISSUED DECEMBER 2, 1997 BY CALEB BRETT

IN	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
0	18.08	279.91	559.20	838.50	1,117.82	1,397.15	1,676.48	1,955.80	2,235.30	2,513.64	2,776.50	3,000.99	3,217.03	3,424.10
1/4	21.11	285.73	565.01	844.32	1,123.64	1,402.97	1,682.30	1,961.62	2,240.95	2,519.43	2,781.23	3,005.61	3,221.44	3,428.31
1/2	24.38	291.55	570.83	850.14	1,129.46	1,408.79	1,688.12	1,967.44	2,246.77	2,525.21	2,785.95	3,010.21	3,225.85	3,432.52
3/4	27.90	297.37	576.65	855.96	1,135.28	1,414.61	1,693.94	1,973.26	2,252.59	2,530.99	2,790.68	3,014.81	3,230.25	3,436.73
1	31.65	303.19	582.47	861.78	1,141.01	1,420.43	1,699.75	1,979.08	2,258.41	2,536.78	2,795.41	3,019.41	3,234.65	3,440.93
1/4	35.65	309.00	588.29	867.60	1,146.92	1,426.25	1,705.57	1,984.90	2,264.23	2,542.56	2,800.14	3,024.01	3,239.04	3,445.12
1/2	39.90	314.82	594.10	873.42	1,152.74	1,432.07	1,711.39	1,990.72	2,270.05	2,548.35	2,804.87	3,028.60	3,243.43	3,449.32
3/4	44.38	320.64	599.92	879.23	1,158.56	1,437.89	1,717.21	1,996.54	2,275.87	2,554.13	2,809.60	3,033.18	3,247.82	3,453.51
2	49.11	326.46	605.74	885.05	1,164.38	1,443.71	1,723.03	2,002.36	2,281.68	2,559.91	2,814.33	3,037.77	3,252.20	3,457.69
1/4	54.08	332.28	611.56	890.87	1,170.20	1,449.52	1,728.85	2,008.18	2,287.50	2,565.70	2,819.05	3,042.34	3,256.58	3,461.87
1/2	59.29	338.09	617.38	896.69	1,176.02	1,455.34	1,734.67	2,014.00	2,293.32	2,571.48	2,823.78	3,046.92	3,260.96	3,466.05
3/4	64.75	343.91	623.20	902.51	1,181.84	1,461.16	1,740.49	2,019.82	2,299.14	2,577.27	2,828.51	3,051.49	3,265.33	3,470.22
1/4	76.26	355.55	634.83	914.15	1,193.48	1,472.80	1,752.13	2,031.45	2,310.78	2,588.83	2,837.97	3,060.57	3,274.05	3,478.55
1/2	82.08	361.37	640.65	919.97	1,199.30	1,478.62	1,757.95	2,037.27	2,316.60	2,594.62	2,842.70	3,065.09	3,278.41	3,482.71
3/4	87.90	367.18	646.47	925.79	1,205.11	1,484.44	1,763.77	2,043.09	2,322.42	2,600.40	2,847.43	3,069.61	3,282.76	3,486.87
4	93.72	373.00	652.29	931.61	1,210.93	1,490.26	1,769.59	2,048.91	2,328.24	2,606.19	2,852.16	3,074.12	3,287.11	3,491.02
1/4	99.54	378.82	658.11	937.43	1,216.75	1,496.08	1,775.41	2,054.73	2,334.06	2,611.97	2,856.88	3,078.63	3,291.46	3,495.17
1/2	105.35	384.64	663.93	943.25	1,222.57	1,501.90	1,781.23	2,060.55	2,339.88	2,617.75	2,861.61	3,083.13	3,295.80	3,499.31
3/4	111.17	390.46	669.75	949.07	1,228.39	1,507.72	1,787.04	2,066.37	2,345.70	2,623.54	2,866.34	3,087.63	3,300.14	3,503.28
5	116.99	396.27	675.57	954.88	1,234.21	1,513.54	1,792.86	2,072.19	2,351.52	2,629.32	2,871.07	3,092.12	3,304.47	3,507.08
1/4	122.81	402.09	681.39	960.70	1,240.03	1,519.36	1,798.68	2,078.01	2,357.34	2,635.11	2,875.71	3,096.61	3,308.80	3,510.71
1/2	128.63	407.91	687.20	966.52	1,245.85	1,525.18	1,804.50	2,083.83	2,363.16	2,640.85	2,880.36	3,101.10	3,313.12	3,514.17
3/4	134.45	413.73	693.02	972.34	1,251.67	1,531.00	1,810.32	2,089.65	2,368.97	2,646.56	2,885.00	3,105.58	3,317.44	3,517.45
6	140.27	419.55	698.84	978.16	1,257.49	1,536.81	1,816.14	2,095.47	2,374.79	2,652.22	2,889.65	3,110.06	3,321.76	3,520.56
1/4	146.08	425.37	704.66	983.98	1,263.31	1,542.63	1,821.96	2,101.29	2,380.58	2,657.85	2,894.29	3,114.53	3,326.07	3,523.51
1/2	151.90	431.19	710.48	989.80	1,269.13	1,548.45	1,827.78	2,107.11	2,386.37	2,663.44	2,898.94	3,119.00	3,330.38	3,526.28
3/4	157.72	437.01	716.30	995.62	1,274.95	1,554.27	1,833.60	2,112.93	2,392.15	2,668.99	2,903.58	3,123.47	3,334.68	3,528.87
7	163.54	442.82	722.12	1,001.44	1,280.77	1,560.09	1,839.42	2,118.74	2,397.94	2,674.50	2,908.22	3,127.93	3,338.98	3,531.30
1/4	169.36	448.64	727.94	1,007.26	1,286.58	1,565.91	1,845.24	2,124.56	2,403.72	2,679.97	2,912.87	3,132.42	3,343.27	3,533.56
1/2	175.18	454.46	733.76	1,013.08	1,292.40	1,571.73	1,851.06	2,130.38	2,408.51	2,685.40	2,917.51	3,136.91	3,347.56	3,535.64
3/4	181.00	460.28	739.58	1,018.90	1,298.22	1,577.55	1,856.88	2,136.20	2,415.29	2,690.80	2,922.16	3,141.40	3,351.85	3,537.55
8	186.81	466.10	745.40	1,024.72	1,304.04	1,583.37	1,862.70	2,142.02	2,421.08	2,696.15	2,926.80	3,145.88	3,356.13	3,539.29
1/4	192.63	471.92	751.21	1,030.54	1,309.86	1,589.19	1,868.51	2,147.84	2,426.86	2,701.46	2,931.45	3,150.36	3,360.41	3,540.86
1/2	198.45	477.74	757.03	1,036.35	1,315.68	1,595.01	1,874.33	2,153.66	2,432.65	2,706.74	2,936.09	3,154.83	3,364.69	3,542.26
3/4	204.27	483.56	762.85	1,042.17	1,321.50	1,600.83	1,880.15	2,159.48	2,438.44	2,711.98	2,940.73	3,159.30	3,368.96	3,543.48
9	210.09	489.37	768.67	1,047.99	1,327.32	1,606.65	1,885.97	2,165.30	2,444.22	2,717.17	2,945.38	3,163.77	3,373.22	3,544.54
1/4	215.91	495.19	774.49	1,053.81	1,333.14	1,612.47	1,891.79	2,171.12	2,450.01	2,722.33	2,950.02	3,168.23	3,377.48	3,545.42
1/2	221.73	501.01	780.31	1,059.63	1,338.96	1,618.28	1,897.61	2,176.94	2,455.79	2,727.45	2,954.67	3,172.69	3,381.74	3,546.13
3/4	227.55	506.83	786.13	1,065.45	1,344.78	1,624.10	1,903.43	2,182.76	2,461.58	2,732.53	2,959.31	3,177.14	3,385.99	3,546.67
10	233.36	512.65	791.95	1,071.27	1,350.60	1,629.92	1,909.25	2,188.58	2,467.36	2,737.57	2,963.96	3,181.59	3,390.24	3,547.04
1/4	239.18	518.47	797.77	1,077.09	1,356.42	1,635.74	1,915.07	2,194.40	2,473.15	2,742.58	2,968.60	3,186.03	3,394.49	
1/2	245.00	524.29	803.59	1,082.91	1,362.24	1,641.56	1,920.89	2,200.21	2,478.94	2,747.54	2,973.24	3,190.47	3,398.73	
3/4	250.82	530.10	809.41	1,088.73	1,368.05	1,647.38	1,926.71	2,206.03	2,484.72	2,752.46	2,977.88	3,194.91	3,402.97	
11	256.64	535.92	815.22	1,094.55	1,373.87	1,653.20	1,932.53	2,211.85	2,490.51	2,757.35	2,982.51	3,199.34	3,407.20	
1/4	262.46	541.74	821.04	1,100.37	1,379.69	1,659.02	1,938.35	2,217.67	2,496.29	2,762.19	2,987.14	3,203.77	3,411.43	
1/2	268.28	547.56	826.86	1,106.19	1,385.51	1,664.84	1,944.17	2,223.49	2,502.08	2,767.00	2,991.76	3,208.19	3,415.66	
3/4	274.09	553.38	832.68	1,112.01	1,391.33	1,670.66	1,949.98	2,229.31	2,507.86	2,771.77	2,996.38	3,212.61	3,419.88	

AI - 555

COMPARTMENT: 2 PORT
COMPUTED IN: BARRELS

GAUGE HEIGHT
GAUGE TYPE

14' - 00 3/4"
INNAGE

THIS TABLE IS SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT THE CENTERLINE
IF GAUGING FROM VAPOR LOCK VALVE (MMC), THE TOTAL HEIGHT TO TOP OF VALVE IS:
NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
STRAPPING TABLE ISSUED DECEMBER 2, 1997 BY CALEB BRETT

IN	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
0	19.48	302.38	604.13	905.33	1,206.91	1,508.68	1,810.45	2,112.21	2,413.98	2,714.93	2,992.11	3,213.69	3,427.23	3,631.83
1/4	22.76	308.67	610.41	911.60	1,213.20	1,514.97	1,816.73	2,118.50	2,420.27	2,721.18	2,998.78	3,218.25	3,431.59	3,635.99
1/2	26.29	314.96	616.70	917.87	1,219.49	1,521.25	1,823.02	2,124.79	2,426.55	2,727.43	3,001.45	3,222.81	3,435.94	3,640.15
3/4	30.09	321.24	622.98	924.15	1,225.77	1,527.54	1,829.31	2,131.07	2,432.84	2,733.69	3,006.12	3,227.36	3,440.29	3,644.30
1	34.15	327.53	629.27	930.42	1,232.06	1,533.83	1,835.59	2,137.36	2,439.13	2,739.94	3,010.79	3,231.90	3,444.64	3,648.45
1/4	38.48	333.81	635.56	936.69	1,238.35	1,540.11	1,841.88	2,143.65	2,445.41	2,746.19	3,015.46	3,236.44	3,448.98	3,652.60
1/2	43.06	340.10	641.84	942.96	1,244.63	1,546.40	1,848.17	2,149.93	2,451.70	2,752.44	3,020.13	3,240.96	3,453.32	3,656.74
3/4	47.91	346.39	648.13	949.23	1,250.92	1,552.69	1,854.45	2,156.22	2,457.99	2,758.69	3,024.80	3,245.52	3,457.66	3,660.88
2	53.01	352.67	654.41	955.50	1,257.21	1,558.97	1,860.74	2,162.51	2,464.27	2,764.95	3,029.47	3,250.05	3,461.99	3,665.01
1/4	58.39	358.96	660.70	961.77	1,263.50	1,565.26	1,867.03	2,168.79	2,470.56	2,771.20	3,034.14	3,254.57	3,466.31	3,669.14
1/2	64.02	365.24	666.99	968.05	1,269.78	1,571.55	1,873.31	2,175.08	2,476.85	2,777.45	3,038.81	3,259.09	3,470.64	3,673.27
3/4	69.91	371.53	673.27	974.32	1,276.07	1,577.84	1,879.60	2,181.37	2,483.13	2,783.70	3,043.48	3,263.61	3,474.95	3,677.39
3	76.07	377.82	679.56	980.59	1,282.36	1,584.12	1,885.89	2,187.65	2,489.42	2,789.96	3,048.15	3,268.12	3,479.27	3,681.51
1/4	82.35	384.10	685.83	986.88	1,288.64	1,590.41	1,892.18	2,193.94	2,495.71	2,796.21	3,052.82	3,272.59	3,483.58	3,685.62
1/2	88.64	390.39	692.10	993.16	1,294.93	1,596.70	1,898.46	2,200.23	2,501.99	2,802.46	3,057.49	3,277.06	3,487.88	3,689.73
3/4	94.93	396.67	698.37	999.45	1,301.22	1,602.98	1,904.75	2,206.52	2,508.28	2,808.71	3,062.16	3,281.52	3,492.19	3,693.83
4	101.21	402.96	704.64	1,005.74	1,307.50	1,609.27	1,911.04	2,212.80	2,514.57	2,814.97	3,066.84	3,285.98	3,496.48	3,697.93
1/4	107.50	409.25	710.91	1,012.02	1,313.79	1,615.56	1,917.32	2,219.09	2,520.86	2,821.22	3,071.51	3,290.44	3,500.78	3,702.03
1/2	113.79	415.53	717.19	1,018.31	1,320.08	1,621.84	1,923.61	2,225.38	2,527.14	2,827.47	3,076.18	3,294.89	3,505.07	3,706.12
3/4	120.07	421.82	723.46	1,024.60	1,326.36	1,628.13	1,929.90	2,231.66	2,533.43	2,833.72	3,080.85	3,299.33	3,509.35	3,710.21
5	126.36	428.10	729.73	1,030.88	1,332.65	1,634.42	1,936.18	2,237.95	2,539.72	2,839.98	3,085.52	3,303.77	3,513.63	3,714.29
1/4	132.65	434.39	736.00	1,037.17	1,338.94	1,640.70	1,942.47	2,244.24	2,546.00	2,846.23	3,090.10	3,308.21	3,517.91	3,718.19
1/2	138.93	440.68	742.27	1,043.46	1,345.22	1,646.98	1,948.76	2,250.52	2,552.29	2,852.48	3,094.68	3,312.65	3,522.18	3,721.91
3/4	145.22	446.96	748.54	1,049.74	1,351.51	1,653.28	1,955.04	2,256.81	2,558.58	2,858.67	3,099.25	3,317.08	3,526.45	3,725.43
6	151.51	453.25	754.82	1,056.03	1,357.80	1,659.56	1,961.33	2,263.10	2,564.86	2,864.79	3,103.83	3,321.50	3,530.72	3,728.77
1/4	157.79	459.54	761.09	1,062.32	1,364.08	1,665.85	1,967.62	2,269.39	2,571.12	2,870.84	3,108.41	3,325.92	3,534.98	3,731.93
1/2	164.08	465.82	767.36	1,068.60	1,370.37	1,672.14	1,973.90	2,275.67	2,577.37	2,876.83	3,112.99	3,330.34	3,539.23	3,734.90
3/4	170.37	472.11	773.63	1,074.89	1,376.66	1,678.42	1,980.19	2,281.96	2,583.62	2,882.76	3,117.57	3,334.75	3,543.48	3,737.68
7	176.65	478.40	779.90	1,081.18	1,382.94	1,684.71	1,986.48	2,288.24	2,589.88	2,888.61	3,122.15	3,339.16	3,547.73	3,740.28
1/4	182.94	484.68	786.17	1,087.46	1,389.23	1,691.00	1,992.76	2,294.53	2,596.13	2,894.40	3,126.73	3,343.60	3,551.98	3,742.69
1/2	189.23	490.97	792.44	1,093.75	1,395.52	1,697.28	1,999.05	2,300.82	2,602.38	2,900.13	3,131.31	3,348.04	3,556.21	3,744.92
3/4	195.51	497.26	798.72	1,100.04	1,401.80	1,703.57	2,005.34	2,307.10	2,608.64	2,905.79	3,135.89	3,352.48	3,560.45	3,746.96
8	201.80	503.54	804.99	1,106.33	1,408.09	1,709.86	2,011.62	2,313.39	2,614.89	2,911.38	3,140.47	3,356.91	3,564.68	3,748.82
1/4	208.08	509.83	811.26	1,112.61	1,414.38	1,716.14	2,017.91	2,319.68	2,621.14	2,916.91	3,145.05	3,361.33	3,568.91	3,750.49
1/2	214.37	516.12	817.53	1,118.90	1,420.67	1,722.43	2,024.20	2,325.96	2,627.39	2,922.37	3,149.63	3,365.75	3,573.13	3,751.97
3/4	220.66	522.40	823.80	1,125.19	1,426.95	1,728.72	2,030.48	2,332.25	2,633.65	2,927.77	3,154.21	3,370.17	3,577.35	3,753.27
9	226.94	528.69	830.07	1,131.47	1,433.24	1,735.01	2,036.77	2,338.54	2,639.90	2,933.10	3,158.78	3,374.59	3,581.57	3,754.38
1/4	233.23	534.97	836.34	1,137.76	1,439.53	1,741.29	2,043.06	2,344.82	2,646.15	2,938.36	3,163.36	3,379.00	3,585.78	3,755.31
1/2	239.52	541.26	842.62	1,144.05	1,445.81	1,747.58	2,049.35	2,351.11	2,652.41	2,943.56	3,167.94	3,383.40	3,589.98	3,756.05
3/4	245.80	547.55	848.89	1,150.33	1,452.10	1,753.87	2,055.63	2,357.40	2,658.66	2,948.69	3,172.52	3,387.80	3,594.18	3,756.60
10	252.09	553.83	855.16	1,156.62	1,458.39	1,760.15	2,061.92	2,363.69	2,664.91	2,953.75	3,177.10	3,392.20	3,598.38	3,756.97
1/4	258.38	560.12	861.43	1,162.91	1,464.67	1,766.44	2,068.21	2,369.97	2,671.17	2,958.75	3,181.68	3,396.59	3,602.58	3,757.16
1/2	264.66	566.41	867.70	1,169.19	1,470.96	1,772.73	2,074.48	2,376.26	2,677.42	2,963.69	3,186.26	3,400.98	3,606.77	
3/4	270.95	572.69	873.97	1,175.48	1,477.25	1,779.01	2,080.77	2,382.55	2,683.67	2,968.56	3,190.84	3,405.36	3,610.95	
11	277.24	578.98	880.25	1,181.77	1,483.53	1,785.30	2,087.07	2,388.83	2,689.93	2,973.36	3,195.42	3,409.75	3,615.13	
1/4	283.52	585.27	886.52	1,188.05	1,489.82	1,791.59	2,093.35	2,395.12	2,696.18	2,978.10	3,199.99	3,414.12	3,619.31	
1/2	289.81	591.55	892.79	1,194.34	1,496.11	1,797.87	2,099.64	2,401.41	2,702.43	2,982.77	3,204.56	3,418.49	3,623.49	
3/4	296.10	597.84	899.06	1,200.63	1,502.39	1,804.16	2,105.93	2,407.69	2,708.68	2,987.44	3,209.13	3,422.86	3,627.66	

AI - 555 OH 1055358

COMPARTMENT: 2 STARBOARD GAUGE HEIGHT 14' - 00 1/2" INNAGE
COMPUTED IN: BARRELS GAUGE TYPE

THIS TABLE IS SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE GAUGE HATCH TO TOP OF TANK AT THE CENTERLINE
IF GAUGING FROM VAPOR LOCK VALVE (MMC), THE TOTAL HEIGHT TO TOP OF VALVE IS: 15' - 02 1/2"
NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
STRAPPING TABLE ISSUED DECEMBER 2, 1997 BY CALEB BRETT

IN	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
0	19.48	302.29	603.95	905.64	1,207.34	1,509.05	1,810.76	2,112.47	2,414.18	2,715.48	2,992.56	3,214.89	3,429.49	3,635.08
1/4	22.75	308.58	610.24	911.92	1,213.63	1,515.34	1,817.05	2,118.75	2,420.46	2,721.74	2,997.25	3,219.47	3,433.87	3,639.27
1/2	26.28	314.86	616.52	918.21	1,219.91	1,521.62	1,823.33	2,125.04	2,426.75	2,728.01	3,001.93	3,224.05	3,438.25	3,643.44
3/4	30.08	321.14	622.81	924.49	1,226.20	1,527.91	1,829.62	2,131.33	2,433.03	2,734.28	3,006.62	3,228.63	3,442.62	3,647.62
1	34.14	327.43	629.09	930.78	1,232.48	1,534.19	1,835.90	2,137.61	2,439.32	2,740.54	3,011.30	3,233.19	3,446.99	3,651.79
1/4	38.46	333.71	635.38	937.06	1,238.77	1,540.48	1,842.19	2,143.90	2,445.61	2,746.81	3,015.99	3,237.76	3,451.36	3,655.95
1/2	43.04	340.00	641.66	943.35	1,245.06	1,546.76	1,848.47	2,150.18	2,451.89	2,753.08	3,020.68	3,242.32	3,455.72	3,660.12
3/4	47.89	346.28	647.94	949.63	1,251.34	1,553.05	1,854.76	2,156.47	2,458.18	2,759.34	3,025.36	3,246.88	3,460.07	3,664.27
2	52.99	352.57	654.23	955.92	1,257.63	1,559.34	1,861.04	2,162.75	2,464.46	2,765.61	3,030.05	3,251.43	3,464.42	3,668.43
1/4	58.36	358.85	660.51	962.20	1,263.91	1,565.62	1,867.33	2,169.04	2,470.75	2,771.88	3,034.73	3,255.99	3,468.77	3,672.58
1/2	63.99	365.14	666.80	968.49	1,270.20	1,571.91	1,873.62	2,175.32	2,477.03	2,778.14	3,039.42	3,260.52	3,473.12	3,676.72
3/4	69.88	371.42	673.08	974.78	1,276.48	1,578.19	1,879.90	2,181.61	2,483.32	2,784.41	3,044.10	3,265.06	3,477.46	3,680.86
3	76.04	377.70	679.37	981.06	1,282.77	1,584.48	1,886.19	2,187.90	2,489.60	2,790.68	3,048.79	3,269.60	3,481.79	3,685.00
1/4	82.32	383.99	685.65	987.35	1,289.06	1,590.76	1,892.47	2,194.18	2,495.89	2,796.95	3,053.47	3,274.09	3,486.12	3,689.13
1/2	88.61	390.27	691.94	993.63	1,295.34	1,597.05	1,898.76	2,200.47	2,502.18	2,803.21	3,058.16	3,278.58	3,490.45	3,693.26
3/4	94.89	396.56	698.22	999.92	1,301.63	1,603.33	1,905.04	2,206.75	2,508.46	2,809.48	3,062.84	3,283.06	3,494.77	3,697.38
4	101.18	402.84	704.51	1,006.20	1,307.91	1,609.62	1,911.33	2,213.04	2,514.75	2,815.75	3,067.53	3,287.55	3,499.09	3,701.50
1/4	107.46	409.13	710.79	1,012.49	1,314.20	1,615.91	1,917.61	2,219.32	2,521.03	2,822.01	3,072.21	3,292.02	3,503.40	3,705.62
1/2	113.75	415.41	717.08	1,018.77	1,320.48	1,622.19	1,923.90	2,225.61	2,527.32	2,828.28	3,076.90	3,296.50	3,507.71	3,709.73
3/4	120.03	421.69	723.36	1,025.06	1,326.77	1,628.48	1,930.19	2,231.89	2,533.60	2,834.55	3,081.59	3,300.96	3,512.02	3,713.84
5	126.32	427.98	729.65	1,031.35	1,333.05	1,634.76	1,936.47	2,238.18	2,539.89	2,840.81	3,086.27	3,305.43	3,516.32	3,717.94
1/4	132.60	434.26	735.93	1,037.63	1,339.34	1,641.05	1,942.76	2,244.47	2,546.18	2,847.08	3,090.87	3,309.89	3,520.62	3,722.04
1/2	138.89	440.55	742.22	1,043.92	1,345.63	1,647.33	1,949.04	2,250.75	2,552.46	2,853.28	3,095.46	3,314.35	3,524.91	3,726.94
3/4	145.17	446.83	748.50	1,050.20	1,351.91	1,653.62	1,955.33	2,257.04	2,558.75	2,859.42	3,100.05	3,318.80	3,529.20	3,729.66
6	151.46	453.12	754.79	1,056.49	1,358.20	1,659.91	1,961.61	2,263.32	2,565.03	2,865.50	3,104.65	3,323.24	3,533.49	3,733.17
1/4	157.74	459.40	761.08	1,062.77	1,364.48	1,666.19	1,967.90	2,269.69	2,571.30	2,871.52	3,109.24	3,327.69	3,537.77	3,736.49
1/2	164.02	465.69	767.36	1,069.06	1,370.77	1,672.48	1,974.19	2,275.89	2,577.57	2,877.47	3,113.84	3,332.13	3,542.04	3,739.62
3/4	170.31	471.97	773.65	1,075.34	1,377.05	1,678.76	1,980.47	2,282.18	2,583.84	2,883.35	3,118.43	3,336.56	3,546.32	3,742.56
7	176.59	478.26	779.93	1,081.63	1,383.34	1,685.05	1,986.76	2,288.47	2,589.11	2,889.18	3,123.02	3,340.99	3,550.59	3,746.30
1/4	182.88	484.54	786.22	1,087.92	1,389.62	1,691.33	1,993.04	2,294.75	2,596.38	2,894.94	3,127.62	3,345.46	3,554.85	3,747.84
1/2	189.16	490.83	792.50	1,094.20	1,395.91	1,697.62	1,999.33	2,301.04	2,602.64	2,900.64	3,132.21	3,349.92	3,559.11	3,750.19
3/4	195.45	497.11	798.79	1,100.49	1,402.20	1,703.90	2,005.61	2,307.32	2,608.91	2,906.27	3,136.81	3,354.38	3,563.37	3,752.35
8	201.73	503.40	805.07	1,106.77	1,408.48	1,710.19	2,011.90	2,313.61	2,615.18	2,911.84	3,141.40	3,358.83	3,567.62	3,754.31
1/4	208.02	509.68	811.36	1,113.06	1,414.77	1,716.48	2,018.18	2,319.89	2,621.45	2,917.35	3,145.99	3,363.28	3,571.86	3,756.08
1/2	214.30	515.97	817.64	1,119.34	1,421.05	1,722.76	2,024.47	2,326.18	2,627.72	2,922.79	3,150.59	3,367.72	3,576.11	3,757.65
3/4	220.59	522.25	823.93	1,125.63	1,427.34	1,729.05	2,030.76	2,332.46	2,633.99	2,928.18	3,155.18	3,372.16	3,580.35	3,759.03
9	226.87	528.54	830.21	1,131.92	1,433.62	1,735.33	2,037.04	2,338.75	2,640.26	2,933.49	3,159.78	3,376.59	3,584.58	3,760.22
1/4	233.16	534.82	836.50	1,138.20	1,439.91	1,741.62	2,043.33	2,345.04	2,646.53	2,938.75	3,164.37	3,381.03	3,588.81	3,761.21
1/2	239.44	541.11	842.78	1,144.49	1,446.20	1,747.90	2,049.61	2,351.32	2,652.80	2,943.94	3,168.96	3,385.45	3,593.04	3,762.01
3/4	245.73	547.39	849.07	1,150.77	1,452.48	1,754.19	2,055.90	2,357.61	2,659.08	2,949.07	3,173.56	3,389.88	3,597.26	3,762.61
10	252.01	553.68	855.35	1,157.06	1,458.77	1,760.47	2,062.18	2,363.89	2,665.33	2,954.13	3,178.15	3,394.29	3,601.48	3,763.02
1/4	258.30	559.96	861.64	1,163.34	1,465.05	1,766.76	2,068.47	2,370.18	2,671.60	2,959.13	3,182.75	3,398.71	3,605.69	3,763.24
1/2	264.58	566.25	867.93	1,169.63	1,471.34	1,773.05	2,074.75	2,376.46	2,677.87	2,964.07	3,187.34	3,403.12	3,609.90	
3/4	270.87	572.52	874.21	1,175.91	1,477.62	1,779.33	2,081.04	2,382.75	2,684.14	2,968.95	3,191.94	3,407.52	3,614.11	
11	277.15	578.82	880.50	1,182.20	1,483.91	1,785.62	2,087.33	2,389.04	2,690.41	2,973.76	3,196.53	3,411.93	3,618.31	
1/4	283.44	585.10	886.78	1,188.49	1,490.19	1,791.90	2,093.61	2,395.32	2,696.67	2,978.51	3,201.12	3,416.32	3,622.51	
1/2	289.72	591.38	893.07	1,194.77	1,496.48	1,798.19	2,099.90	2,401.61	2,702.94	2,983.19	3,205.72	3,420.72	3,626.71	
3/4	296.01	597.67	899.35	1,201.06	1,502.77	1,804.47	2,106.18	2,407.89	2,709.21	2,987.88	3,210.31	3,425.11	3,630.90	