

AI - 556 O#1055359

COMPARTMENT: 1 PORT GAUGE HEIGHT 14' - 01 3/8"
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 (MMO), THE TOTAL HEIGHT TO TOP OF VALVE IS: 15' - 03 1/8"
NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
STRAPPING TABLE ISSUED DECEMBER 18, 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	18.07	279.74	558.85	837.84	1,116.94	1,396.09	1,675.24	1,954.39	2,233.54	2,511.87	2,774.04	2,998.48	3,214.99	3,422.52
1/4	21.10	285.55	564.67	843.66	1,122.76	1,401.91	1,681.06	1,960.21	2,239.36	2,517.65	2,778.76	2,998.48	3,214.99	3,422.52
1/2	24.37	291.37	570.48	849.47	1,128.58	1,407.72	1,686.87	1,966.02	2,245.17	2,523.44	2,783.49	3,007.72	3,223.82	3,430.96
3/4	27.88	297.18	576.30	855.28	1,134.39	1,413.54	1,692.69	1,971.84	2,250.99	2,529.22	2,789.22	3,012.33	3,228.24	3,435.18
1	31.63	303.00	582.11	861.09	1,140.21	1,419.36	1,698.50	1,977.65	2,256.80	2,535.00	2,792.94	3,016.94	3,232.65	3,439.39
1/4	35.63	308.81	587.92	866.90	1,146.02	1,425.17	1,704.32	1,983.47	2,262.62	2,540.78	2,797.67	3,021.55	3,237.05	3,443.59
1/2	39.87	314.63	593.74	872.71	1,151.84	1,430.99	1,710.14	1,989.28	2,268.43	2,546.56	2,802.40	3,026.15	3,241.45	3,447.80
3/4	44.35	320.44	599.55	878.52	1,157.65	1,436.80	1,715.95	1,995.10	2,274.25	2,552.34	2,807.12	3,030.74	3,245.85	3,451.99
2	49.08	326.26	605.37	884.34	1,163.47	1,442.62	1,721.77	2,000.92	2,280.06	2,558.12	2,811.85	3,035.33	3,250.24	3,456.19
1/4	54.05	332.07	611.18	890.15	1,169.28	1,448.43	1,727.58	2,006.73	2,285.88	2,563.90	2,816.57	3,039.92	3,254.63	3,460.38
1/2	59.25	337.89	617.00	895.96	1,175.10	1,454.25	1,733.40	2,012.55	2,291.70	2,569.68	2,821.30	3,044.50	3,259.01	3,464.56
3/4	64.71	343.70	622.81	901.77	1,180.92	1,460.06	1,739.21	2,018.36	2,297.51	2,575.46	2,828.03	3,049.08	3,263.39	3,468.75
3	70.40	349.52	628.63	907.58	1,186.73	1,465.88	1,745.03	2,024.18	2,303.33	2,581.24	2,830.75	3,053.66	3,267.77	3,472.92
1/4	76.21	355.33	634.44	913.40	1,192.55	1,471.70	1,750.84	2,029.99	2,309.14	2,587.02	2,835.48	3,058.19	3,272.14	3,477.10
1/2	82.03	361.14	640.25	919.21	1,198.36	1,477.51	1,756.66	2,035.81	2,314.96	2,592.80	2,840.20	3,062.72	3,276.50	3,481.27
3/4	87.84	366.96	646.06	925.03	1,204.18	1,483.33	1,762.48	2,041.62	2,320.77	2,598.58	2,844.93	3,067.25	3,280.87	3,485.43
4	93.66	372.77	651.87	930.85	1,209.99	1,489.14	1,768.29	2,047.44	2,326.59	2,604.36	2,849.66	3,071.77	3,285.23	3,489.59
1/4	99.47	378.59	657.68	936.66	1,215.81	1,494.96	1,774.11	2,053.26	2,332.40	2,610.14	2,854.38	3,076.28	3,289.58	3,493.75
1/2	105.29	384.40	663.50	942.48	1,221.63	1,500.77	1,779.92	2,059.07	2,338.22	2,615.92	2,859.11	3,080.80	3,293.93	3,497.90
3/4	111.10	390.22	669.31	948.29	1,227.44	1,506.59	1,785.74	2,064.89	2,344.04	2,621.70	2,863.83	3,085.30	3,298.28	3,502.05
5	116.92	396.03	675.12	954.11	1,233.26	1,512.41	1,791.55	2,070.70	2,349.85	2,627.48	2,868.56	3,089.81	3,302.62	3,506.20
1/4	122.73	401.85	680.93	959.92	1,239.07	1,518.22	1,797.37	2,076.52	2,355.67	2,633.26	2,873.20	3,094.31	3,306.96	3,510.34
1/2	128.55	407.66	686.74	965.74	1,244.89	1,524.04	1,803.19	2,082.33	2,361.48	2,639.04	2,877.84	3,098.80	3,311.29	3,514.28
3/4	134.36	413.48	692.55	971.55	1,250.70	1,529.85	1,809.00	2,088.15	2,367.30	2,644.78	2,882.49	3,103.29	3,315.62	3,518.04
6	140.18	419.29	698.37	977.37	1,256.52	1,535.67	1,814.82	2,093.97	2,373.11	2,650.47	2,887.13	3,107.78	3,319.95	3,521.60
1/4	145.99	425.11	704.18	983.19	1,262.33	1,541.48	1,820.63	2,099.78	2,378.90	2,656.12	2,891.77	3,112.27	3,324.27	3,524.98
1/2	151.81	430.92	709.99	989.00	1,268.15	1,547.30	1,826.45	2,105.60	2,384.68	2,661.72	2,896.41	3,116.74	3,328.58	3,528.15
3/4	157.62	436.74	715.80	994.82	1,273.97	1,553.11	1,832.26	2,111.41	2,390.46	2,667.28	2,901.05	3,121.22	3,332.90	3,531.14
7	163.44	442.55	721.61	1,000.63	1,279.78	1,558.93	1,838.08	2,117.23	2,396.24	2,672.80	2,905.69	3,125.69	3,337.21	3,533.94
1/4	169.25	448.37	727.42	1,006.45	1,285.60	1,564.75	1,843.89	2,123.04	2,402.02	2,678.27	2,910.33	3,130.19	3,341.51	3,536.54
1/2	175.07	454.18	733.23	1,012.26	1,291.41	1,570.56	1,849.71	2,128.86	2,407.81	2,683.70	2,914.98	3,134.69	3,345.81	3,539.95
3/4	180.88	460.00	739.05	1,018.08	1,297.23	1,576.38	1,855.53	2,134.67	2,413.59	2,689.09	2,919.62	3,139.19	3,350.11	3,541.17
8	186.70	465.81	744.86	1,023.89	1,303.04	1,582.19	1,861.34	2,140.49	2,419.37	2,694.43	2,924.26	3,143.68	3,354.40	3,543.20
1/4	192.51	471.63	750.67	1,029.71	1,308.86	1,588.01	1,867.16	2,146.31	2,425.15	2,699.72	2,928.90	3,148.17	3,358.69	3,545.03
1/2	198.33	477.44	756.48	1,035.53	1,314.67	1,593.82	1,872.97	2,152.12	2,430.93	2,704.98	2,933.54	3,152.65	3,362.97	3,546.67
3/4	204.14	483.26	762.29	1,041.34	1,320.49	1,599.64	1,878.79	2,157.94	2,436.72	2,710.19	2,938.18	3,157.13	3,367.25	3,548.12
9	209.96	489.07	768.10	1,047.16	1,326.31	1,605.45	1,884.60	2,163.75	2,442.50	2,715.35	2,942.83	3,161.61	3,371.53	3,549.38
1/4	215.77	494.89	773.92	1,052.97	1,332.12	1,611.27	1,890.42	2,169.57	2,448.28	2,720.47	2,947.47	3,166.08	3,375.80	3,550.45
1/2	221.59	500.70	779.73	1,058.79	1,337.94	1,617.09	1,896.23	2,175.38	2,454.06	2,725.55	2,952.11	3,170.55	3,380.07	3,551.32
3/4	227.40	506.52	785.54	1,064.60	1,343.75	1,622.90	1,902.05	2,181.20	2,459.84	2,730.58	2,956.75	3,175.01	3,384.33	3,552.00
10	233.22	512.33	791.35	1,070.42	1,349.57	1,628.72	1,907.87	2,187.03	2,465.63	2,735.57	2,961.39	3,179.47	3,388.59	3,552.49
1/4	239.03	518.15	797.16	1,076.24	1,355.38	1,634.53	1,913.68	2,192.83	2,471.41	2,740.52	2,966.03	3,183.92	3,392.84	
1/2	244.85	523.96	802.97	1,082.05	1,361.20	1,640.35	1,919.50	2,198.65	2,477.19	2,745.42	2,970.68	3,188.37	3,397.09	
3/4	250.66	529.78	808.79	1,087.87	1,366.16	1,646.16	1,925.31	2,204.46	2,482.97	2,750.28	2,975.36	3,192.82	3,401.34	
11	256.48	535.59	814.60	1,093.68	1,372.02	1,651.98	1,931.13	2,210.28	2,488.75	2,755.09	2,979.92	3,197.26	3,405.58	
1/4	262.29	541.41	820.41	1,099.50	1,378.65	1,657.80	1,936.94	2,216.09	2,494.53	2,759.86	2,984.60	3,201.70	3,409.82	
1/2	268.11	547.22	826.22	1,105.31	1,384.46	1,663.61	1,942.76	2,221.91	2,500.31	2,764.59	2,989.23	3,206.13	3,414.06	
3/4	273.92	553.04	832.03	1,111.13	1,390.28	1,669.43	1,948.58	2,227.72	2,506.09	2,769.31	2,993.86	3,210.56	3,418.29	

AI - 556

COMPARTMENT: **1 starboard** GAUGE HEIGHT **14' - 01"**
COMPUTED IN: BARRELS GAUGE TYPE INMAGE

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 (MML), THE TOTAL HEIGHT TO TOP OF VALVE IS: **15' - 03 1/8"**
NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
STRAPPING TABLE ISSUED DECEMBER 18, 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	18.04	279.24	557.85	836.49	1,115.14	1,393.80	1,672.46	1,951.12	2,229.78	2,507.63	2,785.31	2,993.33	3,209.51	3,416.57
1/4	21.06	285.05	563.66	842.29	1,120.95	1,399.61	1,678.27	1,956.93	2,235.59	2,513.40	2,774.03	2,987.95	3,213.83	3,420.78
1/2	24.32	290.85	569.46	848.10	1,126.75	1,405.41	1,684.07	1,962.73	2,241.39	2,519.17	2,778.75	3,002.56	3,218.33	3,424.99
3/4	27.83	296.65	575.27	853.90	1,132.56	1,411.22	1,689.88	1,968.54	2,247.20	2,524.94	2,783.46	3,007.17	3,222.74	3,429.19
1	31.58	302.46	581.07	859.71	1,138.37	1,417.02	1,695.68	1,974.34	2,253.00	2,530.71	2,788.18	3,011.77	3,227.14	3,433.39
1/4	35.57	308.26	586.88	865.51	1,144.17	1,422.83	1,701.49	1,980.15	2,258.81	2,536.48	2,792.90	3,016.37	3,231.53	3,437.58
1/2	39.80	314.07	592.68	871.32	1,149.98	1,428.64	1,707.29	1,985.95	2,264.61	2,542.25	2,797.61	3,020.96	3,235.93	3,441.77
3/4	44.28	319.87	598.48	877.12	1,155.78	1,434.44	1,713.10	1,991.76	2,270.42	2,548.02	2,802.33	3,025.55	3,240.31	3,445.96
2	48.99	325.68	604.29	882.93	1,161.59	1,440.25	1,718.91	1,997.56	2,276.22	2,553.79	2,807.05	3,030.14	3,244.70	3,450.14
1/4	53.95	331.48	610.09	888.73	1,167.39	1,446.05	1,724.71	2,003.37	2,282.03	2,559.55	2,811.78	3,034.72	3,249.08	3,454.32
1/2	59.15	337.28	615.90	894.54	1,173.20	1,451.86	1,730.52	2,009.18	2,287.83	2,565.32	2,816.48	3,039.30	3,253.45	3,458.50
3/4	64.59	343.09	621.70	900.34	1,179.00	1,457.66	1,736.32	2,014.98	2,293.64	2,571.09	2,821.20	3,043.87	3,257.82	3,462.68
3	70.28	348.89	627.50	906.15	1,184.81	1,463.47	1,742.13	2,020.79	2,299.45	2,576.86	2,825.91	3,048.44	3,262.19	3,466.83
1/4	76.08	354.70	633.31	911.95	1,190.61	1,469.27	1,747.93	2,026.59	2,305.25	2,582.63	2,830.63	3,052.97	3,266.55	3,470.99
1/2	81.88	360.50	639.11	917.76	1,196.42	1,475.08	1,753.74	2,032.40	2,311.06	2,588.40	2,835.35	3,057.49	3,270.91	3,475.15
3/4	87.69	366.30	644.92	923.57	1,202.22	1,480.88	1,759.54	2,038.20	2,316.86	2,594.17	2,840.07	3,062.01	3,275.26	3,479.30
4	93.49	372.11	650.73	929.37	1,208.03	1,486.69	1,765.35	2,044.01	2,322.67	2,599.94	2,844.78	3,066.53	3,279.61	3,483.45
1/4	99.30	377.91	656.53	935.18	1,213.84	1,492.49	1,771.15	2,049.81	2,328.47	2,605.71	2,849.50	3,071.04	3,283.96	3,487.59
1/2	105.10	383.72	662.34	940.98	1,219.64	1,498.30	1,776.96	2,055.62	2,334.28	2,611.48	2,854.52	3,075.54	3,288.30	3,491.73
3/4	110.91	389.52	668.14	946.79	1,225.45	1,504.11	1,782.76	2,061.42	2,340.08	2,617.25	2,859.93	3,080.04	3,292.63	3,495.87
5	116.71	395.32	673.95	952.59	1,231.25	1,509.91	1,788.57	2,067.23	2,345.89	2,623.02	2,863.65	3,084.54	3,296.97	3,500.00
1/4	122.52	401.13	679.75	958.40	1,237.06	1,515.72	1,794.38	2,073.04	2,351.69	2,628.79	2,868.28	3,090.03	3,301.29	3,503.95
1/2	128.32	406.93	685.56	964.20	1,242.86	1,521.52	1,800.18	2,078.84	2,357.50	2,634.56	2,872.91	3,093.52	3,305.62	3,507.71
3/4	134.13	412.74	691.36	970.01	1,248.67	1,527.33	1,805.99	2,084.65	2,363.30	2,640.29	2,877.55	3,098.01	3,309.94	3,511.29
6	139.93	418.54	697.17	975.81	1,254.47	1,533.13	1,811.79	2,090.45	2,369.11	2,645.97	2,882.18	3,102.49	3,314.25	3,514.69
1/4	145.73	424.35	702.97	981.62	1,260.28	1,538.94	1,817.60	2,096.26	2,374.88	2,651.61	2,886.81	3,106.97	3,318.56	3,517.90
1/2	151.54	430.15	708.78	987.43	1,266.08	1,544.74	1,823.40	2,102.06	2,380.65	2,657.20	2,891.44	3,111.44	3,322.87	3,520.93
3/4	157.34	435.96	714.58	993.23	1,271.89	1,550.55	1,829.21	2,107.87	2,386.43	2,662.76	2,896.08	3,115.91	3,327.17	3,523.77
7	163.15	441.76	720.39	999.04	1,277.70	1,556.35	1,835.01	2,113.67	2,392.20	2,668.26	2,900.71	3,120.37	3,331.47	3,526.43
1/4	168.95	447.57	726.19	1,004.84	1,283.50	1,562.16	1,840.82	2,119.48	2,397.97	2,673.73	2,905.34	3,124.87	3,335.77	3,528.91
1/2	174.76	453.37	732.00	1,010.65	1,289.31	1,567.97	1,846.62	2,125.28	2,403.74	2,679.14	2,909.97	3,129.36	3,340.06	3,531.20
3/4	180.56	459.18	737.80	1,016.45	1,295.11	1,573.77	1,852.43	2,131.09	2,409.51	2,684.52	2,914.61	3,133.85	3,344.34	3,533.30
8	186.37	464.98	743.61	1,022.26	1,300.92	1,579.58	1,858.24	2,136.89	2,415.28	2,689.85	2,919.24	3,138.33	3,348.63	3,535.23
1/4	192.17	470.79	749.41	1,028.06	1,306.72	1,585.38	1,864.04	2,142.70	2,421.06	2,695.14	2,923.87	3,142.81	3,352.90	3,536.97
1/2	197.98	476.59	755.22	1,033.87	1,312.53	1,591.19	1,869.85	2,148.51	2,426.83	2,700.38	2,928.50	3,147.29	3,357.18	3,538.52
3/4	203.78	482.40	761.02	1,039.67	1,318.33	1,596.99	1,875.65	2,154.31	2,432.60	2,705.58	2,933.14	3,151.76	3,361.45	3,539.89
9	209.59	488.20	766.83	1,045.48	1,324.14	1,602.80	1,881.46	2,160.12	2,438.37	2,710.74	2,937.77	3,156.23	3,365.71	3,541.08
1/4	215.39	494.00	772.63	1,051.28	1,329.94	1,608.60	1,887.26	2,165.92	2,444.14	2,715.85	2,942.40	3,160.69	3,369.97	3,542.09
1/2	221.19	499.81	778.44	1,057.09	1,335.75	1,614.41	1,893.07	2,171.73	2,449.92	2,720.91	2,947.03	3,165.15	3,374.23	3,542.91
3/4	227.00	505.61	784.24	1,062.90	1,341.55	1,620.21	1,898.87	2,177.53	2,455.69	2,725.94	2,951.67	3,169.61	3,378.48	3,543.54
10	232.80	511.42	790.05	1,068.70	1,347.36	1,626.02	1,904.68	2,183.34	2,461.46	2,730.92	2,956.30	3,174.06	3,382.73	3,543.99
1/4	238.61	517.22	795.85	1,074.51	1,353.17	1,631.82	1,910.48	2,189.14	2,467.23	2,735.85	2,960.93	3,178.50	3,386.97	
1/2	244.41	523.03	801.66	1,080.31	1,358.97	1,637.63	1,916.29	2,194.95	2,473.00	2,740.75	2,965.56	3,182.95	3,391.21	
3/4	250.22	528.83	807.46	1,086.12	1,364.78	1,643.44	1,922.09	2,200.75	2,478.77	2,745.60	2,970.20	3,187.39	3,395.45	
11	256.02	534.64	813.27	1,091.92	1,370.58	1,649.24	1,927.80	2,206.56	2,484.55	2,750.40	2,974.83	3,191.82	3,399.68	
1/4	261.83	540.44	819.07	1,097.73	1,376.39	1,655.05	1,933.71	2,212.36	2,490.32	2,755.16	2,979.46	3,196.25	3,403.91	
1/2	267.63	546.25	824.88	1,103.53	1,382.19	1,660.85	1,939.51	2,218.17	2,496.09	2,759.88	2,984.09	3,200.67	3,408.13	
3/4	273.44	552.05	830.68	1,109.34	1,388.00	1,666.66	1,945.32	2,223.98	2,501.86	2,764.59	2,988.71	3,205.10	3,412.35	

AI - 556

COMPARTMENT: 2 PORT
COMPUTED IN: BARRELS

GAUGE HEIGHT: 14' - 00 1/2"
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 (MMQ), THE TOTAL HEIGHT TO TOP OF VALVE IS: 15' - 02 7/8"
NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
STRAPPING TABLE ISSUED DECEMBER 18, 1997 BY CALIB BRET

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	302.35	604.06	905.23	1,206.78	1,508.51	1,810.25	2,111.98	2,413.71	2,714.63	2,992.58	3,274.15	3,427.53	3,632.06
1/4	22.76	308.63	610.34	911.50	1,213.07	1,514.80	1,816.53	2,118.27	2,420.00	2,720.88	2,997.25	3,278.70	3,431.89	3,636.22
1/2	26.29	314.92	616.63	917.77	1,219.35	1,521.09	1,822.82	2,124.55	2,426.28	2,727.13	3,003.42	3,284.87	3,438.24	3,642.38
3/4	30.09	321.21	622.92	924.04	1,225.64	1,527.37	1,829.11	2,130.84	2,432.57	2,733.38	3,009.59	3,291.04	3,444.53	3,648.53
1	34.15	327.49	629.20	930.32	1,231.93	1,533.66	1,835.39	2,137.12	2,438.86	2,739.63	3,015.26	3,296.88	3,450.28	3,654.08
1/4	38.47	333.78	635.49	936.59	1,238.21	1,539.94	1,841.68	2,143.41	2,445.14	2,745.89	3,021.00	3,302.64	3,456.02	3,659.97
1/2	43.06	340.06	641.77	942.86	1,244.50	1,546.23	1,847.96	2,149.70	2,451.43	2,752.14	3,027.27	3,308.91	3,462.28	3,666.24
3/4	47.90	346.35	648.06	949.13	1,250.78	1,552.52	1,854.25	2,155.98	2,457.72	2,758.39	3,033.94	3,315.07	3,468.44	3,671.61
2	53.01	352.63	654.34	955.40	1,257.07	1,558.80	1,860.54	2,162.27	2,464.00	2,764.64	3,039.94	3,320.47	3,473.85	3,676.24
1/4	58.38	358.92	660.63	961.67	1,263.36	1,565.09	1,866.82	2,168.55	2,470.29	2,770.89	3,046.61	3,326.99	3,479.22	3,680.60
1/2	64.01	365.20	666.91	967.94	1,269.64	1,571.38	1,873.11	2,174.84	2,476.57	2,777.14	3,053.28	3,333.51	3,485.59	3,686.97
3/4	69.90	371.49	673.20	974.21	1,275.93	1,577.66	1,879.39	2,181.13	2,482.86	2,783.40	3,060.35	3,340.02	3,492.02	3,693.34
3	76.06	377.77	679.48	980.48	1,282.21	1,583.95	1,885.68	2,187.41	2,489.15	2,789.65	3,066.62	3,346.30	3,498.29	3,699.71
1/4	82.35	384.06	685.75	986.77	1,288.50	1,590.23	1,891.97	2,193.70	2,495.43	2,795.90	3,073.29	3,352.59	3,504.56	3,706.35
1/2	88.63	390.35	692.02	993.05	1,294.79	1,596.52	1,898.25	2,199.99	2,501.72	2,802.15	3,079.97	3,358.87	3,510.84	3,712.63
3/4	94.92	396.63	698.30	999.34	1,301.07	1,602.81	1,904.54	2,206.27	2,508.00	2,808.40	3,086.64	3,365.14	3,517.11	3,718.90
4	101.20	402.92	704.57	1,005.63	1,307.36	1,609.09	1,910.82	2,212.56	2,514.29	2,814.66	3,087.31	3,371.41	3,523.68	3,725.17
1/4	107.49	409.20	710.84	1,011.91	1,313.64	1,615.38	1,917.11	2,218.84	2,520.58	2,820.91	3,093.98	3,377.70	3,529.97	3,731.46
1/2	113.77	415.49	717.11	1,018.20	1,319.93	1,621.66	1,923.40	2,225.13	2,526.86	2,827.16	3,099.26	3,383.98	3,536.25	3,737.75
3/4	120.06	421.77	723.38	1,024.48	1,326.22	1,627.95	1,929.68	2,231.42	2,533.15	2,833.41	3,081.32	3,389.26	3,542.54	3,744.04
5	126.35	428.06	729.65	1,030.77	1,332.50	1,634.24	1,935.97	2,237.70	2,539.43	2,839.66	3,086.59	3,394.54	3,548.83	3,750.33
1/4	132.63	434.34	735.92	1,037.06	1,338.79	1,640.52	1,942.25	2,243.99	2,545.72	2,845.91	3,091.87	3,399.82	3,555.12	3,756.62
1/2	138.92	440.63	742.19	1,043.34	1,345.08	1,646.81	1,948.54	2,250.27	2,552.01	2,852.17	3,097.15	3,405.10	3,561.40	3,762.91
3/4	145.20	446.91	748.46	1,049.63	1,351.36	1,653.09	1,954.83	2,256.56	2,558.29	2,858.42	3,099.73	3,410.38	3,566.68	3,769.20
6	151.49	453.20	754.73	1,055.91	1,357.65	1,659.38	1,961.11	2,262.85	2,564.58	2,864.60	3,104.31	3,415.66	3,571.95	3,775.49
1/4	157.78	459.49	761.00	1,062.20	1,363.93	1,665.67	1,967.40	2,269.13	2,570.83	2,870.72	3,109.59	3,420.94	3,577.23	3,781.78
1/2	164.06	465.77	767.27	1,068.49	1,370.22	1,671.95	1,973.69	2,275.42	2,577.08	2,876.76	3,114.87	3,426.22	3,583.52	3,788.07
3/4	170.35	472.06	773.55	1,074.77	1,376.51	1,678.24	1,979.97	2,281.70	2,583.34	2,882.74	3,119.84	3,431.50	3,588.80	3,794.36
7	176.63	478.34	779.82	1,081.06	1,382.79	1,684.52	1,986.26	2,287.99	2,589.59	2,888.65	3,125.12	3,436.78	3,594.08	3,799.65
1/4	182.92	484.63	786.09	1,087.35	1,389.08	1,690.81	1,992.54	2,294.28	2,595.84	2,894.49	3,130.40	3,442.06	3,600.36	3,805.94
1/2	189.20	490.92	792.36	1,093.63	1,395.36	1,697.10	1,998.83	2,300.56	2,602.08	2,900.26	3,135.68	3,447.34	3,605.64	3,811.23
3/4	195.49	497.20	798.63	1,099.92	1,401.65	1,703.38	2,005.12	2,306.85	2,608.35	2,905.96	3,140.96	3,452.62	3,610.92	3,816.52
8	201.78	503.49	804.90	1,106.20	1,407.94	1,709.67	2,011.40	2,313.13	2,614.60	2,911.59	3,146.24	3,457.90	3,616.20	3,821.80
1/4	208.06	509.77	811.17	1,112.49	1,414.22	1,715.96	2,017.69	2,319.42	2,620.85	2,917.16	3,151.52	3,463.18	3,621.48	3,827.09
1/2	214.35	516.06	817.44	1,118.78	1,420.51	1,722.24	2,023.97	2,325.71	2,627.10	2,922.65	3,156.80	3,468.46	3,626.76	3,832.38
3/4	220.63	522.35	823.71	1,125.06	1,426.79	1,728.53	2,030.26	2,331.99	2,633.36	2,928.88	3,162.08	3,473.74	3,632.04	3,837.67
9	226.92	528.63	829.98	1,131.35	1,433.08	1,734.84	2,036.55	2,338.28	2,639.61	2,933.44	3,167.36	3,479.02	3,637.32	3,842.96
1/4	233.21	534.92	836.25	1,137.63	1,439.37	1,741.10	2,042.83	2,344.57	2,645.86	2,939.72	3,172.64	3,484.30	3,642.60	3,848.25
1/2	239.49	541.20	842.52	1,143.92	1,445.65	1,747.39	2,049.12	2,350.55	2,652.11	2,945.94	3,177.92	3,489.58	3,647.88	3,853.54
3/4	245.78	547.49	848.79	1,150.21	1,451.94	1,753.67	2,055.40	2,356.84	2,658.37	2,951.22	3,183.20	3,494.86	3,653.16	3,858.83
10	252.06	553.77	855.07	1,156.49	1,458.23	1,759.96	2,061.69	2,363.12	2,664.62	2,957.16	3,188.48	3,500.14	3,658.44	3,864.12
1/4	258.35	560.06	861.34	1,162.78	1,464.51	1,766.24	2,067.98	2,369.41	2,670.91	2,962.49	3,193.76	3,505.42	3,663.72	3,869.41
1/2	264.63	566.35	867.61	1,169.06	1,470.80	1,772.53	2,074.26	2,375.69	2,677.12	2,967.77	3,199.04	3,510.70	3,669.00	3,874.70
3/4	270.92	572.63	873.88	1,175.35	1,477.08	1,778.82	2,080.55	2,381.98	2,682.40	2,973.02	3,204.32	3,515.98	3,674.28	3,880.00
11	277.21	578.92	880.15	1,181.64	1,483.37	1,785.10	2,086.84	2,388.27	2,688.63	2,979.31	3,209.60	3,521.26	3,679.56	3,885.29
1/4	283.49	585.20	886.42	1,187.92	1,489.66	1,791.39	2,093.12	2,394.55	2,694.91	2,985.60	3,214.88	3,526.54	3,684.84	3,890.58
1/2	289.78	591.49	892.69	1,194.21	1,495.94	1,797.67	2,099.41	2,401.84	2,702.13	2,991.89	3,220.16	3,531.82	3,690.12	3,895.87
3/4	296.06	597.77	898.96	1,200.50	1,502.23	1,803.96	2,105.69	2,407.13	2,708.38	2,997.18	3,225.44	3,537.10	3,695.40	3,901.16

AI - 556

COMPARTMENT: 2 STARBOARD
COMPUTED IN: BARRELSGAUGE HEIGHT 14' - 00 3/4"
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 (MMQ), THE TOTAL HEIGHT TO TOP OF VALVE IS : 15' - 02 3/4"
NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
STRAPPING TABLE ISSUED DECEMBER 18, 1997 BY CALIB BRET

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	302.30	603.97	906.66	1,207.37	1,509.09	1,810.80	2,112.51	2,414.23	2,715.53	2,993.44	3,215.83	3,430.20	3,635.71
1/4	22.75	308.58	610.25	911.95	1,213.66	1,515.37	1,817.09	2,118.80	2,420.51	2,721.80	2,998.13	3,220.41	3,434.58	3,639.89
1/2	26.28	314.87	616.54	918.23	1,219.94	1,521.66	1,823.37	2,125.09	2,426.80	2,728.06	3,002.82	3,224.98	3,438.95	3,644.07
3/4	30.08	321.15	622.82	924.52	1,226.23	1,527.94	1,829.66	2,131.37	2,433.08	2,734.33	3,007.50	3,229.54	3,443.32	3,648.24
1	34.14	327.44	629.11	930.80	1,232.52	1,534.23	1,835.94	2,137.66	2,439.37	2,740.60	3,012.19	3,234.11	3,447.69	3,652.41
1/4	38.46	333.72	635.39	937.09	1,238.80	1,540.52	1,842.23	2,143.94	2,445.66	2,746.87	3,016.88	3,238.67	3,452.05	3,656.58
1/2	43.04	340.01	641.68	943.37	1,245.09	1,546.80	1,848.51	2,150.23	2,451.94	2,753.13	3,021.57	3,243.22	3,456.41	3,660.74
3/4	47.89	346.29	647.96	949.66	1,251.37	1,553.09	1,854.80	2,156.51	2,458.23	2,759.40	3,026.25	3,247.77	3,460.76	3,664.90
2	52.99	352.58	654.25	955.95	1,257.66	1,559.37	1,861.09	2,162.80	2,464.51	2,765.67	3,030.94	3,252.32	3,465.11	3,669.05
1/4	58.36	358.86	660.53	962.23	1,263.94	1,565.66	1,867.37	2,169.09	2,470.80	2,771.93	3,035.63	3,258.66	3,469.45	3,673.20
1/2	63.99	365.15	666.82	968.52	1,270.23	1,571.94	1,873.66	2,175.37	2,477.08	2,778.20	3,040.31	3,261.40	3,473.79	3,677.34
3/4	69.89	371.43	673.10	974.80	1,276.52	1,578.23	1,879.94	2,181.66	2,483.37	2,784.47	3,045.00	3,265.93	3,478.13	3,681.49
3	76.04	377.71	679.38	981.09	1,282.80	1,584.52	1,886.23	2,187.94	2,489.66	2,790.74	3,049.69	3,270.46	3,482.46	3,685.62
1/4	82.32	384.00	685.67	987.37	1,289.09	1,590.80	1,892.51	2,194.23	2,495.94	2,797.00	3,054.38	3,274.95	3,486.79	3,689.76
1/2	88.61	390.28	691.96	993.66	1,295.37	1,597.09	1,898.80	2,200.51	2,502.23	2,803.27	3,059.06	3,279.43	3,491.12	3,693.88
3/4	94.89	396.57	698.24	999.95	1,301.66	1,603.37	1,905.09	2,206.80	2,508.51	2,809.54	3,063.75	3,283.91	3,495.44	3,698.01
4	101.18	402.85	704.53	1,006.23	1,307.94	1,609.66	1,911.37	2,213.09	2,514.80	2,815.80	3,068.44	3,288.39	3,499.75	3,702.13
1/4	107.46	409.14	710.81	1,012.52	1,314.23	1,615.94	1,917.66	2,219.37	2,521.08	2,822.07	3,073.12	3,292.86	3,504.06	3,706.25
1/2	113.75	415.42	717.10	1,018.80	1,320.52	1,622.23	1,923.94	2,225.66	2,527.37	2,828.34	3,077.81	3,297.33	3,508.37	3,710.36
3/4	120.03	421.71	723.38	1,025.09	1,326.80	1,628.52	1,930.23	2,231.94	2,533.66	2,834.61	3,082.50	3,301.79	3,512.68	3,714.47
5	126.32	427.99	729.67	1,031.37	1,333.09	1,634.80	1,936.51	2,238.23	2,539.94	2,840.87	3,087.19	3,306.25	3,516.98	3,718.57
1/4	132.60	434.27	735.95	1,037.66	1,339.37	1,641.09	1,942.80	2,244.51	2,546.23	2,847.14	3,091.78	3,310.71	3,521.27	3,722.67
1/2	138.89	440.56	742.24	1,043.95	1,345.66	1,647.37	1,948.09	2,250.80	2,552.51	2,853.41	3,096.38	3,315.16	3,525.56	3,726.58
3/4	145.17	446.84	748.52	1,050.23	1,351.94	1,653.66	1,955.37	2,257.09	2,558.80	2,859.61	3,100.97	3,319.61	3,529.85	3,730.31
6	151.46	453.13	754.81	1,056.52	1,358.23	1,659.94	1,961.66	2,263.37	2,565.08	2,865.74	3,105.57	3,324.05	3,534.13	3,733.85
1/4	157.74	459.42	761.10	1,062.80	1,364.52	1,666.23	1,967.94	2,269.66	2,571.35	2,871.81	3,110.17	3,328.49	3,538.41	3,737.20
1/2	164.03	465.70	767.38	1,069.09	1,370.80	1,672.51	1,974.23	2,275.94	2,577.62	2,877.82	3,114.76	3,332.92	3,542.69	3,740.37
3/4	170.31	471.99	773.67	1,075.37	1,377.09	1,678.80	1,980.51	2,282.23	2,583.89	2,883.76	3,119.36	3,337.35	3,546.96	3,743.34
7	176.60	478.27	779.95	1,081.66	1,383.37	1,685.09	1,986.80	2,288.51	2,590.16	2,889.63	3,123.95	3,341.78	3,551.23	3,746.13
1/4	182.88	484.56	786.24	1,087.94	1,389.66	1,691.37	1,993.09	2,294.80	2,596.43	2,895.43	3,128.55	3,346.24	3,555.49	3,749.74
1/2	189.17	490.84	792.52	1,094.23	1,395.94	1,697.56	1,999.37	2,301.08	2,602.70	2,901.17	3,133.14	3,350.70	3,559.75	3,751.15
3/4	195.45	497.13	798.81	1,100.52	1,402.23	1,703.94	2,005.66	2,307.37	2,608.97	2,906.85	3,137.74	3,355.15	3,564.00	3,753.38
8	201.74	503.41	805.09	1,106.80	1,408.52	1,710.23	2,011.94	2,313.66	2,615.24	2,912.46	3,142.34	3,359.59	3,568.25	3,755.43
1/4	208.02	509.70	811.38	1,113.09	1,414.80	1,716.51	2,018.23	2,319.94	2,621.50	2,918.00	3,146.93	3,364.04	3,572.50	3,757.28
1/2	214.31	515.98	817.67	1,119.37	1,421.09	1,722.80	2,024.51	2,326.23	2,627.77	2,923.48	3,151.53	3,368.48	3,576.74	3,758.95
3/4	220.59	522.27	823.95	1,125.66	1,427.37	1,729.09	2,030.80	2,332.51	2,634.04	2,928.89	3,156.12	3,372.91	3,580.98	3,760.43
9	226.88	528.55	830.24	1,131.94	1,433.66	1,735.37	2,037.09	2,338.80	2,640.31	2,934.23	3,160.72	3,377.34	3,585.21	3,761.72
1/4	233.16	534.84	836.52	1,138.23	1,439.94	1,741.66	2,043.37	2,345.08	2,646.58	2,939.53	3,165.32	3,381.77	3,589.44	3,762.83
1/2	239.45	541.12	842.81	1,144.52	1,446.23	1,747.94	2,049.66	2,351.37	2,652.85	2,944.73	3,169.91	3,386.20	3,593.67	3,763.75
3/4	245.73	547.41	849.09	1,150.80	1,452.52	1,754.23	2,055.94	2,357.66	2,659.12	2,949.88	3,174.51	3,390.61	3,597.89	3,764.48
10	252.02	553.69	855.38	1,157.09	1,458.80	1,760.51	2,062.23	2,363.94	2,665.39	2,954.96	3,179.10	3,395.03	3,602.11	3,765.03
1/4	258.30	559.98	861.66	1,163.37	1,465.09	1,766.80	2,068.51	2,370.23	2,671.66	2,959.97	3,183.70	3,399.44	3,606.32	3,765.39
1/2	264.59	566.26	867.95	1,169.66	1,471.37	1,773.09	2,074.80	2,376.51	2,677.92	2,964.92	3,188.30	3,403.85	3,610.53	
3/4	270.87	572.55	874.23	1,175.94	1,477.66	1,779.37	2,081.09	2,382.80	2,684.19	2,969.81	3,192.89	3,408.25	3,614.73	
11	277.16	578.83	880.52	1,182.23	1,483.94	1,785.66	2,087.37	2,389.08	2,690.46	2,974.63	3,197.49	3,412.65	3,618.94	
1/4	283.44	585.12	886.81	1,188.52	1,490.23	1,791.94	2,093.66	2,395.37	2,696.73	2,979.38	3,202.08	3,417.04	3,623.13	
1/2	289.73	591.40	893.09	1,194.80	1,496.52	1,798.23	2,099.94	2,401.66	2,703.00	2,984.07	3,206.67	3,421.43	3,627.33	
3/4	296.01	597.69	899.38	1,201.09	1,502.80	1,804.51	2,106.23	2,407.94	2,709.26	2,988.75	3,211.25	3,425.82	3,631.52	