

AI - 557 O#1055360

COMPARTMENT: 1 PORT GAUGE HEIGHT: 15' - 03 5/8"
COMPUTED IN: BARRELS GAUGE TYPE: INNAGE

THIS TABLE IS SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE VAPOR LOCK VALVE (MMC) TO TOP OF TANK AT THE CENTERLINE
IF GAUGING FROM MANUAL GAUGE HATCH, THE TOTAL HEIGHT IS:
NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
STRAPPING TABLE ISSUED JANUARY 19, 1998 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	18.06	279.60	558.56	837.41	1,116.36	1,395.37	1,674.37	1,953.38	2,232.38	2,510.57	2,773.10	2,997.43	3,213.75	3,421.02
1/4	21.09	285.41	564.37	843.22	1,122.17	1,401.18	1,680.18	1,959.19	2,238.19	2,516.35	2,777.84	3,002.04	3,218.17	3,425.24
1/2	24.35	291.22	570.19	849.02	1,127.99	1,406.99	1,686.00	1,965.00	2,244.01	2,522.13	2,782.56	3,006.66	3,222.58	3,429.45
3/4	27.87	297.03	576.00	854.83	1,133.80	1,412.80	1,691.81	1,970.81	2,249.82	2,527.90	2,787.29	3,011.27	3,226.99	3,433.66
1	31.62	302.84	581.81	860.64	1,139.61	1,418.62	1,697.62	1,976.63	2,255.63	2,533.68	2,792.01	3,015.87	3,231.39	3,437.87
1/4	35.61	308.66	587.62	866.45	1,145.43	1,424.43	1,703.43	1,982.44	2,261.44	2,539.46	2,796.73	3,020.47	3,235.79	3,442.07
1/2	39.85	314.47	593.43	872.26	1,151.24	1,430.24	1,709.25	1,988.25	2,267.26	2,545.23	2,801.46	3,025.07	3,240.19	3,446.26
3/4	44.33	320.28	599.24	878.07	1,157.05	1,436.06	1,715.06	1,994.06	2,273.07	2,551.01	2,806.18	3,029.66	3,244.58	3,450.46
2	49.05	326.09	605.05	883.87	1,162.86	1,441.87	1,720.87	1,999.88	2,278.88	2,556.79	2,810.90	3,034.25	3,248.96	3,454.64
1/4	54.02	331.90	610.87	889.68	1,168.68	1,447.68	1,726.69	2,005.69	2,284.69	2,562.57	2,815.63	3,038.84	3,253.35	3,458.83
1/2	59.22	337.71	616.68	895.49	1,174.49	1,453.49	1,732.50	2,011.50	2,290.51	2,568.34	2,820.35	3,043.42	3,257.73	3,463.01
3/4	64.67	343.52	622.49	901.30	1,180.30	1,459.31	1,738.31	2,017.32	2,296.32	2,574.12	2,825.07	3,047.99	3,262.10	3,467.18
3	70.36	349.34	628.30	907.11	1,186.11	1,465.12	1,744.12	2,023.13	2,302.13	2,579.90	2,829.80	3,052.56	3,266.47	3,471.35
1/4	76.18	355.15	634.11	912.92	1,191.93	1,470.93	1,749.94	2,028.94	2,307.95	2,585.67	2,834.52	3,057.09	3,270.84	3,475.52
1/2	81.99	360.96	639.92	918.73	1,197.74	1,476.74	1,755.75	2,034.75	2,313.76	2,591.45	2,839.24	3,061.62	3,275.20	3,479.68
3/4	87.80	366.77	645.73	924.55	1,203.55	1,482.56	1,761.56	2,040.57	2,319.57	2,597.23	2,843.97	3,066.14	3,279.56	3,483.84
4	93.61	372.58	651.53	930.36	1,209.36	1,488.37	1,767.37	2,046.38	2,325.38	2,603.01	2,848.69	3,070.66	3,283.91	3,488.00
1/4	99.42	378.39	657.34	936.17	1,215.18	1,494.18	1,773.19	2,052.19	2,331.20	2,608.78	2,853.41	3,075.17	3,288.26	3,492.15
1/2	105.24	384.20	663.15	941.98	1,220.99	1,499.99	1,779.00	2,058.00	2,337.01	2,614.56	2,858.14	3,079.68	3,292.61	3,496.29
3/4	111.05	390.01	668.96	947.80	1,226.80	1,505.81	1,784.81	2,063.82	2,342.82	2,620.34	2,862.86	3,084.18	3,296.95	3,500.44
5	116.86	395.83	674.77	953.61	1,232.61	1,511.62	1,790.62	2,069.63	2,348.63	2,626.11	2,867.58	3,088.68	3,301.28	3,504.57
1/4	122.67	401.64	680.58	959.42	1,238.42	1,517.43	1,796.44	2,075.44	2,354.45	2,631.89	2,872.22	3,093.18	3,305.62	3,508.53
1/2	128.48	407.45	686.39	965.23	1,244.24	1,523.24	1,802.25	2,081.25	2,360.26	2,637.67	2,878.66	3,097.67	3,309.95	3,512.30
3/4	134.30	413.26	692.19	971.05	1,250.05	1,529.06	1,808.06	2,087.07	2,366.07	2,643.45	2,881.50	3,102.16	3,314.27	3,515.88
6	140.11	419.07	698.00	976.86	1,255.86	1,534.87	1,813.87	2,092.88	2,371.88	2,649.18	2,886.14	3,106.64	3,318.59	3,519.29
1/4	145.92	424.89	703.81	982.67	1,261.68	1,540.68	1,819.69	2,098.69	2,377.69	2,654.86	2,890.78	3,111.12	3,322.91	3,522.50
1/2	151.74	430.70	709.62	988.49	1,267.49	1,546.49	1,825.50	2,104.50	2,383.44	2,660.50	2,895.42	3,115.60	3,327.22	3,525.54
3/4	157.54	436.51	715.43	994.30	1,273.30	1,552.31	1,831.31	2,110.32	2,389.22	2,666.10	2,900.05	3,120.07	3,331.53	3,528.39
7	163.36	442.32	721.24	1,000.11	1,279.12	1,558.12	1,837.12	2,116.13	2,395.00	2,671.64	2,904.69	3,124.54	3,335.83	3,531.06
1/4	169.17	448.14	727.05	1,005.92	1,284.93	1,563.93	1,842.94	2,121.94	2,400.78	2,677.15	2,909.33	3,129.04	3,340.13	3,533.54
1/2	174.98	453.95	732.85	1,011.74	1,290.74	1,569.75	1,848.75	2,127.75	2,406.56	2,682.60	2,913.97	3,133.53	3,344.42	3,535.84
3/4	180.79	459.76	738.66	1,017.55	1,296.55	1,575.56	1,854.56	2,133.57	2,412.34	2,688.01	2,918.61	3,138.03	3,348.71	3,537.96
8	186.60	465.57	744.47	1,023.36	1,302.37	1,581.37	1,860.38	2,139.38	2,418.12	2,693.38	2,923.25	3,142.51	3,353.00	3,539.89
1/4	192.42	471.38	750.28	1,029.17	1,308.18	1,587.18	1,866.19	2,145.19	2,423.89	2,698.70	2,927.89	3,147.00	3,357.28	3,541.64
1/2	198.23	477.20	756.09	1,034.99	1,313.99	1,593.00	1,872.00	2,151.01	2,429.67	2,703.97	2,932.53	3,151.48	3,361.56	3,543.21
3/4	204.04	483.01	761.90	1,040.80	1,319.80	1,598.81	1,877.81	2,156.82	2,435.45	2,709.20	2,937.16	3,155.95	3,365.84	3,544.59
9	209.85	488.82	767.70	1,046.61	1,325.62	1,604.62	1,883.63	2,162.63	2,441.23	2,714.38	2,941.80	3,160.42	3,370.11	3,545.79
1/4	215.66	494.63	773.51	1,052.42	1,331.43	1,610.43	1,889.44	2,168.44	2,447.01	2,719.51	2,946.44	3,164.89	3,374.37	3,546.80
1/2	221.48	500.44	779.32	1,058.24	1,337.24	1,616.25	1,895.25	2,174.26	2,452.79	2,724.60	2,951.08	3,169.35	3,378.63	3,547.63
3/4	227.29	506.26	785.13	1,064.05	1,343.05	1,622.06	1,901.06	2,180.07	2,458.57	2,729.65	2,955.72	3,173.81	3,382.89	3,548.28
10	233.10	512.07	790.94	1,069.86	1,348.87	1,627.87	1,906.88	2,185.88	2,464.35	2,734.65	2,960.36	3,178.26	3,387.14	3,548.74
1/4	238.91	517.88	796.75	1,075.67	1,354.68	1,633.68	1,912.69	2,191.69	2,470.13	2,739.65	2,965.00	3,182.72	3,391.39	
1/2	244.72	523.69	802.56	1,081.49	1,360.49	1,639.50	1,918.50	2,197.51	2,475.91	2,744.50	2,969.64	3,187.16	3,395.64	
3/4	250.54	529.50	808.36	1,087.30	1,366.30	1,645.31	1,924.31	2,203.32	2,481.68	2,749.37	2,974.27	3,191.60	3,399.88	
11	256.35	535.32	814.17	1,093.11	1,372.12	1,651.12	1,930.13	2,209.13	2,487.48	2,754.18	2,979.17	3,196.04	3,404.11	
1/4	262.16	541.13	819.98	1,098.92	1,377.93	1,656.93	1,935.94	2,214.94	2,493.24	2,758.95	2,983.55	3,200.47	3,408.35	
1/2	267.97	546.94	825.79	1,104.74	1,383.74	1,662.75	1,941.75	2,220.76	2,499.02	2,763.67	2,988.18	3,204.90	3,412.58	
3/4	273.78	552.75	831.60	1,110.55	1,389.55	1,668.56	1,947.56	2,226.57	2,504.80	2,768.40	2,992.80	3,209.33	3,416.80	

AI - 557

COMPARTMENT: **1 starboard** GAUGE HEIGHT **15' - 03 1/4"**
COMPUTED IN: BARRELS GAUGE TYPE INMAGE

THIS TABLE IS SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE VAPOR LOCK VALVE (NMC) TO TOP OF TANK AT THE CENTERLINE
IF GAUGING FROM MANUAL GAUGE HATCH, THE TOTAL HEIGHT IS:
NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
STRAPPING TABLE ISSUED JANUARY 19, 1998 BY CALIB 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	18.05	279.46	558.29	837.14	1,116.02	1,394.89	1,673.77	1,952.64	2,231.52	2,509.58	2,771.47	2,995.66	3,211.86	3,419.03
1/4	21.07	285.27	564.10	842.95	1,121.83	1,400.70	1,679.58	1,958.45	2,237.33	2,515.35	2,776.19	3,000.27	3,216.28	3,423.24
1/2	24.34	291.08	569.91	848.76	1,127.64	1,406.51	1,685.39	1,964.26	2,243.14	2,521.13	2,780.91	3,004.89	3,220.69	3,427.45
3/4	27.85	296.89	575.72	854.57	1,133.45	1,412.32	1,691.20	1,970.07	2,248.95	2,526.90	2,786.63	3,009.49	3,225.09	3,431.66
1	31.60	302.70	581.53	860.38	1,139.26	1,418.13	1,697.01	1,975.88	2,254.76	2,532.68	2,790.35	3,014.10	3,229.50	3,435.86
1/4	35.60	308.51	587.33	866.19	1,145.07	1,423.94	1,702.82	1,981.69	2,260.57	2,538.45	2,795.07	3,018.69	3,233.89	3,440.06
1/2	39.83	314.31	593.14	872.00	1,150.88	1,429.75	1,708.63	1,987.50	2,266.38	2,544.23	2,799.80	3,023.29	3,238.29	3,444.25
3/4	44.31	320.12	598.95	877.81	1,156.69	1,435.56	1,714.44	1,993.31	2,272.19	2,550.00	2,804.52	3,027.88	3,242.68	3,448.44
2	49.03	325.93	604.76	883.62	1,162.50	1,441.37	1,720.25	1,999.12	2,278.00	2,555.77	2,809.24	3,032.46	3,247.06	3,452.63
1/4	53.99	331.74	610.57	889.43	1,168.31	1,447.18	1,726.06	2,004.93	2,283.81	2,561.55	2,813.96	3,037.05	3,251.44	3,456.81
1/2	59.20	337.55	616.38	895.24	1,174.12	1,452.99	1,731.87	2,010.74	2,289.62	2,567.32	2,818.68	3,041.62	3,255.82	3,460.99
3/4	64.64	343.36	622.19	901.05	1,179.93	1,458.80	1,737.68	2,016.55	2,295.43	2,573.10	2,823.40	3,046.20	3,260.19	3,465.16
3	70.33	349.17	628.00	906.86	1,185.74	1,464.61	1,743.49	2,022.36	2,301.24	2,578.87	2,828.12	3,050.77	3,264.56	3,469.33
1/4	76.14	354.97	633.80	912.67	1,191.55	1,470.42	1,749.30	2,028.17	2,307.05	2,584.65	2,832.84	3,055.29	3,268.92	3,473.49
1/2	81.95	360.78	639.61	918.48	1,197.36	1,476.23	1,755.11	2,033.98	2,312.86	2,590.42	2,837.56	3,059.82	3,273.28	3,477.65
3/4	87.76	366.59	645.42	924.29	1,203.17	1,482.04	1,760.92	2,039.79	2,318.67	2,596.20	2,842.28	3,064.34	3,277.64	3,481.81
4	93.57	372.40	651.23	930.10	1,208.98	1,487.85	1,766.73	2,045.60	2,324.48	2,601.97	2,847.00	3,068.85	3,281.99	3,485.96
1/4	99.38	378.21	657.04	935.91	1,214.79	1,493.66	1,772.54	2,051.41	2,330.29	2,607.74	2,851.72	3,073.36	3,286.34	3,490.11
1/2	105.18	384.02	662.85	941.72	1,220.60	1,499.47	1,778.35	2,057.22	2,336.10	2,613.52	2,856.44	3,077.87	3,290.68	3,494.25
3/4	110.99	389.83	668.66	947.53	1,226.41	1,505.28	1,784.16	2,063.03	2,341.91	2,619.29	2,861.16	3,082.37	3,295.02	3,498.39
5	116.80	395.64	674.47	953.34	1,232.22	1,511.09	1,789.97	2,068.84	2,347.72	2,625.07	2,865.89	3,086.87	3,299.35	3,502.53
1/4	122.61	401.44	680.28	959.15	1,238.03	1,516.90	1,795.78	2,074.65	2,353.53	2,630.84	2,870.52	3,091.36	3,303.68	3,506.48
1/2	128.42	407.25	686.09	964.96	1,243.83	1,522.71	1,801.59	2,080.46	2,359.34	2,636.62	2,875.16	3,095.85	3,308.01	3,510.25
3/4	134.23	413.06	691.90	970.77	1,249.64	1,528.52	1,807.40	2,086.27	2,365.15	2,642.35	2,879.79	3,100.34	3,312.33	3,513.83
6	140.04	418.87	697.71	976.58	1,255.45	1,534.33	1,813.21	2,092.08	2,370.96	2,648.03	2,884.43	3,104.82	3,316.65	3,517.23
1/4	145.85	424.68	703.52	982.39	1,261.26	1,540.14	1,819.02	2,097.89	2,376.73	2,653.88	2,889.07	3,109.29	3,320.96	3,520.45
1/2	151.66	430.49	709.33	988.20	1,267.07	1,545.95	1,824.82	2,103.70	2,382.51	2,659.27	2,893.70	3,113.77	3,325.27	3,523.48
3/4	157.47	436.30	715.14	994.01	1,272.88	1,551.76	1,830.63	2,109.51	2,388.28	2,664.83	2,898.34	3,118.24	3,329.58	3,526.33
7	163.28	442.11	720.95	999.82	1,278.69	1,557.57	1,836.44	2,115.32	2,394.06	2,670.34	2,902.98	3,122.70	3,333.88	3,529.00
1/4	169.09	447.92	726.76	1,005.63	1,284.50	1,563.38	1,842.25	2,121.13	2,399.84	2,676.81	2,907.61	3,127.20	3,338.17	3,531.48
1/2	174.90	453.73	732.57	1,011.44	1,290.31	1,569.19	1,848.06	2,126.94	2,405.61	2,681.23	2,912.25	3,131.69	3,342.47	3,533.78
3/4	180.70	459.54	738.38	1,017.25	1,296.12	1,575.00	1,853.87	2,132.75	2,411.39	2,686.61	2,916.88	3,136.18	3,346.76	3,535.90
8	186.51	465.35	744.19	1,023.06	1,301.93	1,580.81	1,859.68	2,138.56	2,417.17	2,691.95	2,921.52	3,140.67	3,351.04	3,537.83
1/4	192.32	471.15	750.00	1,028.87	1,307.74	1,586.62	1,865.49	2,144.37	2,422.94	2,697.24	2,926.16	3,145.15	3,355.32	3,539.58
1/2	198.13	476.96	755.81	1,034.68	1,313.55	1,592.43	1,871.30	2,150.98	2,428.72	2,702.49	2,930.79	3,149.63	3,359.60	3,541.14
3/4	203.94	482.77	761.62	1,040.49	1,319.36	1,598.24	1,877.11	2,155.99	2,434.49	2,707.69	2,935.43	3,154.10	3,363.87	3,542.52
9	209.75	488.58	767.43	1,046.30	1,325.17	1,604.05	1,882.92	2,161.80	2,440.27	2,712.85	2,940.07	3,158.57	3,368.13	3,543.72
1/4	215.56	494.39	773.24	1,052.11	1,330.98	1,609.86	1,888.73	2,167.61	2,446.05	2,717.96	2,944.70	3,163.03	3,372.40	3,544.73
1/2	221.37	500.20	779.05	1,057.92	1,336.79	1,615.67	1,894.54	2,173.42	2,451.82	2,723.04	2,949.34	3,167.49	3,376.66	3,545.56
3/4	227.18	506.01	784.86	1,063.73	1,342.60	1,621.48	1,900.35	2,179.23	2,457.60	2,728.06	2,953.97	3,171.95	3,380.91	3,546.21
10	232.99	511.82	790.67	1,069.54	1,348.41	1,627.29	1,906.16	2,185.04	2,463.38	2,733.05	2,958.61	3,176.40	3,385.16	3,546.67
1/4	238.80	517.63	796.48	1,075.35	1,354.22	1,633.10	1,911.97	2,190.85	2,469.15	2,737.99	2,963.25	3,180.85	3,389.41	
1/2	244.61	523.44	802.29	1,081.16	1,360.03	1,638.91	1,917.78	2,196.66	2,474.93	2,742.88	2,967.88	3,185.29	3,393.65	
3/4	250.41	529.25	808.10	1,086.97	1,365.84	1,644.72	1,923.59	2,202.47	2,480.71	2,747.74	2,972.52	3,189.73	3,397.89	
11	256.22	535.06	813.91	1,092.78	1,371.65	1,650.53	1,929.40	2,208.28	2,486.48	2,752.54	2,977.16	3,194.17	3,402.12	
1/4	262.03	540.86	819.72	1,098.59	1,377.46	1,656.34	1,935.21	2,214.09	2,492.26	2,757.31	2,981.79	3,198.60	3,406.36	
1/2	267.84	546.67	825.52	1,104.40	1,383.27	1,662.15	1,941.02	2,219.90	2,498.03	2,762.03	2,986.42	3,203.02	3,410.58	
3/4	273.65	552.48	831.33	1,110.21	1,389.08	1,667.96	1,946.83	2,225.71	2,503.80	2,766.75	2,991.04	3,207.45	3,414.81	

AI - 557

COMPARTMENT: 2 PORT
COMPUTED IN: BARRELS

GAUGE HEIGHT: 15' - 02 5/8"
GAUGE TYPE: INNAGE

14' - 00 3/4"

THIS TABLE IS SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE VAPOR LOCK VALVE (VMC) TO TOP OF TANK AT THE CENTERLINE
IF GAUGING FROM MANUAL GAUGE HATCH, THE TOTAL HEIGHT IS:
NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
STRAPPING TABLE ISSUED JANUARY 19, 1998 BY CALLED 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	19.50	302.56	604.48	905.86	1,207.62	1,509.55	1,811.49	2,113.43	2,415.37	2,716.50	2,993.95	3,216.05	3,430.04	3,635.00
1/4	22.77	308.85	610.77	912.13	1,213.91	1,515.85	1,817.78	2,119.72	2,421.66	2,722.75	2,998.63	3,220.62	3,434.41	3,639.17
1/2	26.31	315.14	617.06	918.41	1,220.20	1,522.14	1,824.07	2,126.01	2,427.95	2,729.04	3,003.31	3,225.19	3,438.77	3,643.33
3/4	30.11	321.43	623.35	924.69	1,226.49	1,528.43	1,830.37	2,132.30	2,434.24	2,735.26	3,007.99	3,229.75	3,443.13	3,647.49
1	34.17	327.72	629.64	930.96	1,232.78	1,534.72	1,836.66	2,138.59	2,440.53	2,741.52	3,012.68	3,234.31	3,447.49	3,651.65
1/4	38.50	334.01	635.93	937.24	1,239.07	1,541.01	1,842.95	2,144.89	2,446.82	2,747.77	3,017.36	3,238.86	3,451.84	3,655.80
1/2	43.08	340.30	642.22	943.51	1,245.36	1,547.30	1,849.24	2,151.18	2,453.11	2,754.03	3,022.04	3,243.41	3,456.19	3,659.95
3/4	47.93	346.59	648.51	949.79	1,251.65	1,553.59	1,855.53	2,157.47	2,459.41	2,760.29	3,026.72	3,247.95	3,460.53	3,664.09
2	53.05	352.88	654.80	956.06	1,257.94	1,559.88	1,861.82	2,163.76	2,465.70	2,766.54	3,031.40	3,252.49	3,464.87	3,668.23
1/4	58.42	359.17	661.09	962.34	1,264.23	1,566.17	1,868.11	2,170.05	2,471.99	2,772.80	3,036.08	3,257.02	3,469.20	3,672.37
1/2	64.05	365.46	667.38	968.61	1,270.52	1,572.46	1,874.40	2,176.34	2,478.28	2,779.05	3,040.76	3,261.56	3,473.53	3,676.50
3/4	69.95	371.75	673.67	974.89	1,276.81	1,578.75	1,880.69	2,182.63	2,484.57	2,785.31	3,045.44	3,266.08	3,477.86	3,680.63
3	76.11	378.04	679.96	981.16	1,283.10	1,585.04	1,886.98	2,188.92	2,490.86	2,791.57	3,050.13	3,270.61	3,482.18	3,684.75
1/4	82.40	384.33	686.23	987.45	1,289.39	1,591.33	1,893.27	2,195.21	2,497.15	2,797.82	3,054.81	3,275.09	3,486.50	3,688.87
1/2	88.69	390.62	692.51	993.74	1,295.68	1,597.62	1,899.56	2,201.50	2,503.44	2,804.08	3,059.49	3,279.56	3,490.81	3,692.98
3/4	94.98	396.91	698.78	999.93	1,301.97	1,603.91	1,905.85	2,207.79	2,509.73	2,810.33	3,064.17	3,284.04	3,495.12	3,697.09
4	101.27	403.20	705.06	1,006.32	1,308.26	1,610.20	1,912.14	2,214.08	2,516.02	2,816.59	3,068.85	3,288.51	3,499.43	3,701.20
1/4	107.56	409.49	711.33	1,012.61	1,314.55	1,616.49	1,918.43	2,220.37	2,522.31	2,822.85	3,073.53	3,292.97	3,503.73	3,705.30
1/2	113.85	415.77	717.61	1,018.90	1,320.84	1,622.78	1,924.72	2,226.66	2,528.60	2,828.29	3,078.21	3,297.43	3,508.03	3,709.40
3/4	120.14	422.06	723.88	1,025.19	1,327.13	1,629.07	1,931.01	2,232.95	2,534.89	2,835.36	3,082.69	3,301.89	3,512.32	3,713.49
5	126.43	428.35	730.16	1,031.48	1,333.42	1,635.36	1,937.30	2,239.24	2,541.18	2,841.61	3,087.58	3,306.34	3,516.61	3,717.41
1/4	132.72	434.64	736.43	1,037.77	1,339.71	1,641.65	1,943.59	2,245.53	2,547.47	2,847.87	3,092.17	3,310.78	3,520.89	3,721.16
1/2	139.01	440.93	742.71	1,044.07	1,346.00	1,647.94	1,949.88	2,251.82	2,553.76	2,854.13	3,096.76	3,315.23	3,525.17	3,724.73
3/4	145.30	447.22	748.98	1,050.36	1,352.29	1,654.23	1,956.17	2,258.11	2,560.05	2,860.32	3,101.35	3,324.10	3,533.72	3,731.36
6	151.59	453.52	755.26	1,056.65	1,358.59	1,660.52	1,962.46	2,264.44	2,566.34	2,866.64	3,105.94	3,324.10	3,533.72	3,731.36
1/4	157.88	459.81	761.53	1,062.94	1,364.88	1,666.81	1,968.75	2,270.69	2,572.60	2,872.50	3,110.53	3,328.53	3,537.99	3,734.41
1/2	164.18	466.10	767.81	1,069.23	1,371.17	1,673.11	1,975.04	2,276.98	2,578.86	2,878.50	3,115.12	3,332.96	3,542.25	3,737.29
3/4	170.47	472.39	774.08	1,075.52	1,377.46	1,679.40	1,981.33	2,283.27	2,585.11	2,884.42	3,119.71	3,337.38	3,546.51	3,740.00
7	176.76	478.68	780.36	1,081.81	1,383.75	1,685.69	1,987.63	2,289.56	2,591.37	2,890.29	3,124.30	3,341.80	3,550.77	3,742.53
1/4	183.05	484.97	786.63	1,088.10	1,390.04	1,691.98	1,993.92	2,295.85	2,597.63	2,896.08	3,128.89	3,346.25	3,555.02	3,744.89
1/2	189.34	491.26	792.91	1,094.39	1,396.33	1,698.27	2,000.21	2,302.15	2,603.88	2,901.81	3,133.48	3,350.70	3,559.26	3,747.08
3/4	195.63	497.55	799.18	1,100.68	1,402.62	1,704.56	2,006.50	2,308.44	2,610.14	2,907.48	3,138.07	3,355.14	3,563.51	3,749.09
8	201.92	503.84	805.46	1,106.97	1,408.91	1,710.85	2,012.79	2,314.73	2,616.40	2,913.08	3,142.66	3,359.58	3,567.74	3,750.93
1/4	208.21	510.13	811.73	1,113.26	1,415.20	1,717.14	2,019.08	2,321.02	2,622.65	2,918.61	3,147.25	3,364.02	3,571.98	3,752.60
1/2	214.50	516.42	818.01	1,119.55	1,421.49	1,723.43	2,025.37	2,327.31	2,628.91	2,924.08	3,151.84	3,368.45	3,576.21	3,754.09
3/4	220.79	522.71	824.28	1,125.84	1,427.78	1,729.72	2,031.66	2,333.60	2,635.17	2,929.49	3,156.43	3,372.87	3,580.43	3,755.41
9	227.08	529.00	830.56	1,132.13	1,434.07	1,736.01	2,037.95	2,339.89	2,641.42	2,934.82	3,161.02	3,377.30	3,584.66	3,756.55
1/4	233.37	535.29	836.83	1,138.42	1,440.36	1,742.30	2,044.24	2,346.18	2,647.68	2,940.09	3,165.61	3,381.72	3,588.87	3,757.53
1/2	239.66	541.58	843.11	1,144.71	1,446.65	1,748.59	2,050.53	2,352.47	2,653.94	2,945.30	3,170.20	3,386.13	3,593.09	3,758.33
3/4	245.95	547.87	849.38	1,151.00	1,452.94	1,754.88	2,056.82	2,358.76	2,660.19	2,950.44	3,174.79	3,390.54	3,597.30	3,758.95
10	252.24	554.16	855.66	1,157.29	1,459.23	1,761.17	2,063.11	2,365.05	2,666.45	2,955.52	3,179.38	3,394.95	3,601.50	3,759.48
1/4	258.53	560.45	861.93	1,163.58	1,465.52	1,767.46	2,069.40	2,371.34	2,672.71	2,961.81	3,183.97	3,399.35	3,605.70	3,759.88
1/2	264.82	566.74	868.21	1,169.87	1,471.81	1,773.75	2,075.69	2,377.63	2,678.96	2,965.47	3,188.56	3,403.74	3,609.90	
3/4	271.11	573.03	874.48	1,176.16	1,478.10	1,780.04	2,081.98	2,383.92	2,685.22	2,970.35	3,193.15	3,408.14	3,614.08	
11	277.40	579.32	880.76	1,182.45	1,484.39	1,786.33	2,088.27	2,390.21	2,691.48	2,975.16	3,197.74	3,412.53	3,618.28	
1/4	283.69	585.61	887.03	1,188.74	1,490.68	1,792.62	2,094.56	2,396.50	2,697.73	2,979.91	3,202.32	3,416.91	3,622.46	
1/2	289.98	591.90	893.31	1,195.03	1,496.97	1,798.91	2,100.85	2,402.79	2,703.99	2,984.59	3,206.90	3,421.29	3,626.65	
3/4	296.27	598.19	899.58	1,201.33	1,503.26	1,805.20	2,107.14	2,409.08	2,710.24	2,989.27	3,211.48	3,425.67	3,630.82	

AI - 557

COMPARTMENT: **2 STARBOARD** GAUGE HEIGHT: **15' - 02 3/4"**
 COMPUTED IN: **BARRELS** GAUGE TYPE: **INNAGE**

THIS TABLE IS SCALED FROM THE BOTTOM STRIKE PLATE BELOW THE VAPOR LOCK VALVE (NMC) TO TOP OF TANK AT THE CENTERLINE
 IF GAUGING FROM MANUAL GAUGE HATCH, THE TOTAL HEIGHT IS:
 NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
 STRAPPING TABLE ISSUED JANUARY 19, 1998 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	19.46	301.97	603.31	904.67	1,206.05	1,507.43	1,808.81	2,110.20	2,411.58	2,712.55	2,990.25	3,212.64	3,426.64	3,631.99
1/4	22.73	308.25	609.59	910.95	1,212.33	1,513.71	1,815.09	2,116.47	2,417.86	2,718.81	2,994.94	3,217.21	3,431.01	3,636.17
1/2	26.26	314.52	615.86	917.23	1,218.61	1,519.99	1,821.37	2,122.75	2,424.14	2,725.07	2,999.63	3,221.77	3,435.38	3,640.35
3/4	30.05	320.80	622.14	923.50	1,224.88	1,526.27	1,827.65	2,129.03	2,430.41	2,731.33	3,004.32	3,226.32	3,439.74	3,644.52
1	34.10	327.08	628.42	929.78	1,231.16	1,532.55	1,833.93	2,135.31	2,436.69	2,737.59	3,009.00	3,230.88	3,444.10	3,648.69
1/4	38.42	333.36	634.70	936.06	1,237.44	1,538.82	1,840.21	2,141.59	2,442.97	2,743.85	3,013.69	3,235.43	3,448.46	3,652.86
1/2	43.00	339.64	640.97	942.34	1,243.72	1,545.10	1,846.49	2,147.87	2,449.25	2,750.11	3,018.38	3,239.97	3,452.81	3,657.02
3/4	47.84	345.91	647.25	948.62	1,250.00	1,551.38	1,852.76	2,154.15	2,455.53	2,756.37	3,023.07	3,244.51	3,457.16	3,661.17
2	52.94	352.19	653.53	954.90	1,256.28	1,557.66	1,859.04	2,160.43	2,461.81	2,762.63	3,027.76	3,249.05	3,461.50	3,665.33
1/4	58.30	358.47	659.81	961.18	1,262.56	1,563.94	1,865.32	2,166.70	2,468.09	2,768.89	3,032.45	3,253.58	3,465.84	3,669.48
1/2	63.92	364.75	666.08	967.45	1,268.84	1,570.22	1,871.60	2,172.98	2,474.37	2,775.15	3,037.14	3,258.11	3,470.18	3,673.62
3/4	69.81	371.02	672.36	973.73	1,275.12	1,576.50	1,877.88	2,179.26	2,480.64	2,781.41	3,041.83	3,262.64	3,474.51	3,677.76
3	75.96	377.30	678.64	980.01	1,281.39	1,582.78	1,884.16	2,185.54	2,486.92	2,787.67	3,046.52	3,267.16	3,478.84	3,681.90
1/4	82.23	383.58	684.92	986.29	1,287.67	1,589.06	1,890.44	2,191.82	2,493.20	2,793.93	3,051.20	3,271.64	3,483.16	3,686.03
1/2	88.51	389.86	691.20	992.57	1,293.95	1,595.33	1,896.72	2,198.10	2,499.48	2,800.19	3,055.89	3,276.11	3,487.48	3,690.16
3/4	94.79	396.13	697.47	998.85	1,300.23	1,601.61	1,903.00	2,204.38	2,505.76	2,806.45	3,060.58	3,280.58	3,491.80	3,694.29
4	101.07	402.41	703.75	1,005.13	1,306.51	1,607.89	1,909.27	2,210.66	2,512.04	2,812.71	3,065.27	3,285.05	3,496.11	3,698.41
1/4	107.35	408.69	710.03	1,011.41	1,312.79	1,614.17	1,915.55	2,216.94	2,518.32	2,818.97	3,069.96	3,289.97	3,500.42	3,702.53
1/2	113.62	414.97	716.31	1,017.68	1,319.07	1,620.45	1,921.83	2,223.21	2,524.60	2,825.23	3,074.65	3,293.97	3,504.73	3,706.64
3/4	119.90	421.24	722.59	1,023.96	1,325.35	1,626.73	1,928.11	2,229.49	2,530.88	2,831.49	3,079.34	3,298.43	3,509.03	3,710.75
5	126.18	427.52	728.87	1,030.24	1,331.62	1,633.01	1,934.39	2,235.77	2,537.15	2,837.75	3,084.03	3,302.88	3,513.32	3,714.85
1/4	132.46	433.80	735.15	1,036.52	1,337.90	1,639.29	1,940.67	2,242.05	2,543.43	2,850.27	3,089.62	3,311.77	3,521.90	3,718.95
1/2	138.74	440.08	741.42	1,042.80	1,344.18	1,645.56	1,946.85	2,248.33	2,549.71	2,856.47	3,097.82	3,316.21	3,526.19	3,723.07
3/4	145.02	446.35	747.70	1,049.08	1,350.46	1,651.84	1,953.23	2,254.61	2,555.99	2,862.60	3,102.42	3,320.64	3,530.47	3,727.13
6	151.29	452.63	753.98	1,055.36	1,356.74	1,658.12	1,959.50	2,260.89	2,562.27	2,868.66	3,107.01	3,325.08	3,534.74	3,731.13
1/4	157.57	458.91	760.26	1,061.64	1,363.02	1,664.40	1,965.78	2,267.17	2,568.53	2,868.66	3,111.61	3,329.50	3,539.01	3,735.13
1/2	163.85	465.19	766.54	1,067.91	1,369.30	1,670.68	1,972.06	2,273.44	2,574.79	2,874.66	3,116.21	3,333.93	3,543.28	3,739.60
3/4	170.13	471.47	772.82	1,074.19	1,375.58	1,676.96	1,978.34	2,279.72	2,581.06	2,880.59	3,121.81	3,338.34	3,547.55	3,743.38
7	176.41	477.75	779.10	1,080.47	1,381.85	1,683.24	1,984.62	2,286.00	2,587.32	2,886.46	3,126.80	3,342.80	3,551.81	3,747.98
1/4	182.68	484.02	785.37	1,086.75	1,388.13	1,689.52	1,990.90	2,292.28	2,593.58	2,892.26	3,131.49	3,347.25	3,556.06	3,752.48
1/2	188.96	490.30	791.65	1,093.03	1,394.41	1,695.79	1,997.18	2,298.56	2,599.84	2,898.00	3,136.00	3,351.69	3,560.31	3,756.60
3/4	195.24	496.58	797.93	1,099.31	1,400.69	1,702.07	2,003.46	2,304.84	2,606.10	2,903.67	3,141.60	3,356.13	3,564.56	3,760.63
8	201.52	502.86	804.21	1,105.59	1,406.97	1,708.35	2,009.73	2,311.12	2,612.37	2,909.27	3,147.19	3,361.57	3,569.80	3,764.63
1/4	207.80	509.14	810.49	1,111.87	1,413.25	1,714.63	2,016.01	2,317.40	2,618.63	2,914.81	3,152.79	3,367.00	3,574.04	3,768.63
1/2	214.07	515.42	816.77	1,118.15	1,419.53	1,720.91	2,022.29	2,323.67	2,624.89	2,920.29	3,158.38	3,372.43	3,578.47	3,772.63
3/4	220.35	521.69	823.05	1,124.42	1,425.81	1,727.19	2,028.57	2,329.95	2,631.15	2,925.70	3,163.97	3,377.86	3,582.90	3,776.63
9	226.63	527.97	829.33	1,130.70	1,432.09	1,733.47	2,034.85	2,336.23	2,637.41	2,931.04	3,169.56	3,383.29	3,588.23	3,780.63
1/4	232.91	534.25	835.60	1,136.98	1,438.38	1,739.75	2,041.13	2,342.51	2,643.68	2,936.32	3,175.15	3,388.72	3,593.66	3,784.63
1/2	239.19	540.53	841.88	1,143.26	1,444.64	1,746.03	2,047.41	2,348.79	2,649.94	2,941.53	3,180.74	3,394.15	3,600.09	3,788.63
3/4	245.47	546.81	848.16	1,149.54	1,450.92	1,752.30	2,053.69	2,355.07	2,656.20	2,946.88	3,186.33	3,400.54	3,605.52	3,792.63
10	251.74	553.08	854.44	1,155.82	1,457.20	1,758.58	2,059.97	2,361.35	2,662.46	2,951.76	3,191.92	3,406.93	3,610.96	3,796.63
1/4	258.02	559.36	860.72	1,162.10	1,463.48	1,764.86	2,066.24	2,367.63	2,668.72	2,957.04	3,200.00	3,412.32	3,616.39	3,800.63
1/2	264.30	565.64	867.00	1,168.38	1,469.76	1,771.14	2,072.52	2,373.91	2,674.99	2,962.32	3,205.59	3,417.71	3,621.82	3,804.63
3/4	270.58	571.92	873.28	1,174.65	1,476.04	1,777.42	2,078.80	2,380.18	2,681.25	2,967.60	3,211.18	3,423.10	3,627.25	3,808.63
11	276.86	578.20	879.55	1,180.93	1,482.32	1,783.70	2,085.08	2,386.46	2,687.51	2,973.43	3,216.67	3,428.57	3,632.69	3,812.63
1/4	283.13	584.47	885.83	1,187.21	1,488.59	1,789.98	2,091.36	2,392.74	2,693.77	2,979.18	3,222.15	3,434.01	3,638.12	3,816.63
1/2	289.41	590.75	892.11	1,193.49	1,494.87	1,796.26	2,097.64	2,399.02	2,700.03	2,985.46	3,227.62	3,439.48	3,643.59	3,820.63
3/4	295.69	597.03	898.39	1,199.77	1,501.15	1,802.53	2,103.92	2,405.30	2,706.29	2,991.35	3,233.10	3,444.96	3,649.06	3,824.63