

AI - 558 O# 105361

COMPARTMENT: 1 PORT GAUGE HEIGHT 15' - 02 1/4"
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 27, 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	18.00	278.71	556.80	834.76	1,112.83	1,390.95	1,668.07	1,947.19	2,225.31	2,502.62	2,784.33	2,987.92	3,203.48	3,409.91	
1/4	21.02	284.51	562.59	840.55	1,118.62	1,396.74	1,674.87	1,952.99	2,231.11	2,508.38	2,769.04	2,992.53	3,207.88	3,414.11	
1/2	24.28	290.30	568.38	846.34	1,124.42	1,402.54	1,680.66	1,958.78	2,236.90	2,514.14	2,773.75	2,997.13	3,212.28	3,418.30	
3/4	27.78	296.09	574.17	852.13	1,130.21	1,408.33	1,686.45	1,964.58	2,242.70	2,519.90	2,778.46	3,001.72	3,216.67	3,422.49	
1	31.52	301.89	579.97	857.92	1,136.01	1,414.13	1,692.25	1,970.37	2,248.49	2,525.66	2,783.17	3,006.31	3,221.05	3,426.68	
1/4	35.50	307.68	585.76	863.71	1,141.80	1,419.92	1,698.04	1,976.16	2,254.29	2,531.42	2,787.88	3,010.90	3,225.44	3,430.86	
1/2	39.73	313.47	591.55	869.50	1,147.59	1,425.72	1,703.84	1,981.96	2,260.08	2,537.17	2,792.58	3,015.48	3,229.82	3,435.04	
3/4	44.19	319.26	597.35	875.29	1,153.39	1,431.51	1,709.63	1,987.75	2,265.87	2,542.93	2,797.29	3,020.05	3,234.19	3,439.21	
2	48.90	325.06	603.14	881.08	1,159.18	1,437.30	1,715.43	1,993.55	2,271.67	2,548.69	2,802.00	3,024.63	3,238.56	3,443.38	
1/4	53.85	330.85	608.93	886.87	1,164.98	1,443.10	1,721.22	1,999.34	2,277.46	2,554.45	2,806.71	3,029.20	3,242.93	3,447.54	
1/2	59.04	336.64	614.73	892.66	1,170.77	1,448.89	1,727.01	2,005.14	2,283.26	2,560.21	2,814.42	3,033.76	3,247.29	3,451.70	
3/4	64.47	342.44	620.52	898.45	1,176.56	1,454.69	1,732.81	2,010.93	2,289.05	2,565.97	2,816.12	3,038.32	3,251.64	3,455.86	
3	70.14	348.23	626.31	904.24	1,182.36	1,460.48	1,738.60	2,016.72	2,294.85	2,571.73	2,820.83	3,042.88	3,256.00	3,460.01	
1/4	75.94	354.02	632.10	910.03	1,188.15	1,466.27	1,744.40	2,022.52	2,300.64	2,577.49	2,825.54	3,047.39	3,260.35	3,464.16	
1/2	81.73	359.82	637.89	915.83	1,193.95	1,472.07	1,750.19	2,028.31	2,306.43	2,583.24	2,830.25	3,051.90	3,264.69	3,468.30	
3/4	87.52	365.61	643.68	921.62	1,199.74	1,477.86	1,755.98	2,034.11	2,312.23	2,589.00	2,834.96	3,056.41	3,269.03	3,472.44	
4	93.32	371.40	649.47	927.41	1,205.54	1,483.66	1,761.78	2,039.90	2,318.02	2,594.76	2,839.67	3,060.91	3,273.37	3,476.58	
1/4	99.11	377.19	655.26	933.21	1,211.33	1,489.45	1,767.57	2,045.69	2,323.82	2,600.52	2,844.37	3,065.41	3,277.70	3,480.71	
1/2	104.91	382.99	661.05	939.00	1,217.12	1,495.25	1,773.37	2,051.49	2,329.61	2,606.28	2,849.08	3,069.90	3,282.03	3,484.84	
3/4	110.70	388.78	666.84	944.80	1,222.92	1,501.04	1,779.16	2,057.28	2,335.40	2,612.04	2,853.79	3,074.39	3,286.35	3,488.96	
5	116.49	394.57	672.63	950.59	1,228.71	1,506.83	1,784.96	2,063.08	2,341.20	2,617.80	2,858.50	3,078.87	3,290.67	3,492.88	
1/4	122.28	400.37	678.42	956.38	1,234.51	1,512.63	1,790.75	2,068.87	2,346.99	2,623.56	2,863.12	3,083.35	3,294.99	3,496.60	
1/2	128.08	406.16	684.21	962.18	1,240.30	1,518.42	1,796.54	2,074.67	2,352.79	2,629.31	2,867.75	3,087.83	3,299.30	3,500.12	
3/4	133.87	411.96	690.00	967.97	1,246.09	1,524.22	1,802.34	2,080.46	2,358.58	2,635.07	2,872.37	3,092.30	3,303.60	3,503.45	
6	139.67	417.75	695.79	973.77	1,251.89	1,530.01	1,808.13	2,086.25	2,364.38	2,640.79	2,876.99	3,096.77	3,307.91	3,506.57	
1/4	145.46	423.54	701.58	979.56	1,257.68	1,535.80	1,813.93	2,092.05	2,370.14	2,646.45	2,881.62	3,101.23	3,312.21	3,509.49	
1/2	151.25	429.34	707.37	985.36	1,263.48	1,541.60	1,819.72	2,097.84	2,375.90	2,652.07	2,886.24	3,105.69	3,316.50	3,512.21	
3/4	157.05	435.13	713.16	991.15	1,269.27	1,547.39	1,825.51	2,103.64	2,381.66	2,657.65	2,890.87	3,110.15	3,320.79	3,514.73	
7	162.84	440.92	718.95	996.94	1,275.07	1,553.19	1,831.31	2,109.43	2,387.42	2,663.18	2,895.49	3,114.60	3,325.07	3,517.04	
1/4	168.63	446.72	724.74	1,002.74	1,280.86	1,558.98	1,837.10	2,115.22	2,393.18	2,668.67	2,900.11	3,119.08	3,329.36	3,519.16	
1/2	174.43	452.51	730.53	1,008.53	1,286.65	1,564.78	1,842.90	2,121.02	2,398.94	2,674.11	2,904.74	3,123.56	3,333.63	3,521.08	
3/4	180.22	458.30	736.32	1,014.33	1,292.45	1,570.57	1,848.69	2,126.81	2,404.70	2,679.50	2,909.36	3,128.04	3,337.91	3,522.80	
8	186.01	464.10	742.11	1,020.12	1,298.24	1,576.36	1,854.49	2,132.61	2,410.46	2,684.85	2,913.99	3,132.51	3,342.18	3,524.32	
1/4	191.81	469.89	747.90	1,025.92	1,304.04	1,582.16	1,860.28	2,138.40	2,416.22	2,690.15	2,918.61	3,136.98	3,346.44	3,525.63	
1/2	197.60	475.69	753.69	1,031.71	1,309.83	1,587.95	1,866.07	2,144.20	2,421.98	2,695.40	2,923.23	3,141.44	3,350.70	3,526.75	
3/4	203.39	481.48	759.48	1,037.50	1,315.63	1,593.75	1,871.87	2,149.99	2,427.74	2,700.62	2,927.86	3,145.90	3,354.96	3,527.67	
9	209.19	487.27	765.27	1,043.30	1,321.42	1,599.54	1,877.66	2,155.78	2,433.50	2,705.78	2,932.48	3,150.35	3,359.21	3,528.38	
1/4	214.98	493.07	771.06	1,049.09	1,327.21	1,605.34	1,883.46	2,161.58	2,439.26	2,710.90	2,937.10	3,154.80	3,363.46	3,528.90	
1/2	220.78	498.86	776.85	1,054.89	1,333.01	1,611.13	1,889.25	2,167.37	2,445.02	2,715.97	2,941.73	3,159.25	3,367.70	3,529.21	
3/4	226.57	504.65	782.65	1,060.68	1,338.80	1,616.92	1,895.05	2,173.17	2,450.78	2,721.00	2,946.35	3,163.69	3,371.94	3,529.33	
10	232.36	510.45	788.44	1,066.47	1,344.60	1,622.72	1,900.84	2,178.96	2,456.55	2,725.98	2,950.98	3,168.13	3,376.17		
1/4	238.16	516.24	794.23	1,072.27	1,350.39	1,628.51	1,906.63	2,184.76	2,462.31	2,730.92	2,955.60	3,172.56	3,380.40		
1/2	243.95	522.04	800.02	1,078.06	1,356.18	1,634.31	1,912.43	2,190.55	2,468.07	2,735.81	2,960.22	3,176.99	3,384.63		
3/4	249.74	527.83	805.81	1,083.86	1,361.98	1,640.10	1,918.22	2,196.34	2,473.83	2,740.66	2,964.85	3,181.42	3,388.85		
11	255.54	533.62	811.60	1,089.65	1,367.77	1,645.89	1,924.02	2,202.14	2,479.59	2,745.45	2,969.47	3,185.84	3,393.07		
1/4	261.33	539.42	817.39	1,095.45	1,373.56	1,651.69	1,929.81	2,207.93	2,485.35	2,750.21	2,974.09	3,190.26	3,397.29		
1/2	267.12	545.21	823.18	1,101.24	1,379.36	1,657.48	1,935.60	2,213.73	2,491.10	2,754.92	2,978.71	3,194.67	3,401.50		
3/4	272.92	551.00	828.97	1,107.03	1,385.16	1,663.28	1,941.40	2,219.52	2,496.86	2,759.63	2,983.32	3,199.08	3,405.70		

AI - 558

COMPARTMENT: **1 starboard**
COMPUTED IN: BARRELS

GAUGE HEIGHT: **15' - 02 1/4"**
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

14' - 00 1/8"

STRIPPING TABLE ISSUED JANUARY 27, 1998 BY CALIBR 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	279.76	558.90	838.05	1,117.23	1,396.41	1,675.58	1,954.76	2,233.94	2,512.30	2,775.02	2,999.45	3,215.77	3,423.12
1/4	21.10	285.58	564.71	843.87	1,123.05	1,402.22	1,681.40	1,960.58	2,239.76	2,518.08	2,779.74	3,004.07	3,220.19	3,427.34
1/2	24.37	291.39	570.53	849.69	1,128.66	1,408.04	1,687.22	1,966.39	2,245.57	2,523.86	2,784.47	3,008.68	3,224.60	3,431.56
3/4	27.88	297.21	576.34	855.50	1,134.68	1,413.86	1,693.03	1,972.21	2,251.39	2,529.65	2,789.19	3,013.29	3,229.01	3,435.77
1	31.64	303.03	582.16	861.32	1,140.49	1,419.67	1,698.85	1,978.03	2,257.20	2,535.43	2,793.92	3,017.90	3,233.42	3,439.98
1/4	35.63	308.84	587.97	867.13	1,146.31	1,425.49	1,704.67	1,983.84	2,263.02	2,541.21	2,798.65	3,022.50	3,237.82	3,444.18
1/2	39.87	314.66	593.79	872.95	1,152.13	1,431.30	1,710.48	1,989.66	2,268.84	2,546.99	2,803.37	3,027.09	3,242.21	3,448.38
3/4	44.36	320.47	599.60	878.77	1,157.94	1,437.12	1,716.30	1,995.48	2,274.65	2,552.77	2,808.10	3,031.69	3,246.61	3,452.57
2	49.08	326.28	605.42	884.58	1,163.76	1,442.94	1,722.11	2,001.29	2,280.47	2,558.55	2,812.83	3,036.27	3,251.00	3,456.76
1/4	54.05	332.10	611.23	889.40	1,169.58	1,448.75	1,727.93	2,007.11	2,286.29	2,564.33	2,817.55	3,040.86	3,255.38	3,460.95
1/2	59.26	337.91	617.05	896.21	1,175.39	1,454.57	1,733.75	2,012.92	2,292.10	2,570.11	2,822.28	3,045.44	3,259.76	3,465.13
3/4	64.71	343.73	622.86	902.03	1,181.21	1,460.39	1,739.56	2,018.74	2,297.92	2,575.89	2,827.01	3,050.01	3,264.14	3,469.31
3	70.41	349.54	628.68	907.85	1,187.02	1,466.20	1,745.38	2,024.56	2,303.73	2,581.67	2,831.73	3,054.58	3,268.51	3,473.48
1/4	76.22	355.36	634.49	913.66	1,192.84	1,472.02	1,751.20	2,030.37	2,309.55	2,587.45	2,836.46	3,059.11	3,272.87	3,477.65
1/2	82.04	361.17	640.31	919.48	1,198.66	1,477.83	1,757.01	2,036.19	2,315.37	2,593.23	2,841.19	3,063.64	3,277.24	3,481.82
3/4	87.85	366.99	646.13	925.29	1,204.47	1,483.65	1,762.83	2,042.01	2,321.18	2,599.01	2,845.91	3,068.16	3,281.60	3,485.98
4	93.67	372.80	651.94	931.11	1,210.29	1,489.47	1,768.64	2,047.82	2,327.00	2,604.79	2,850.04	3,072.68	3,285.95	3,490.14
1/4	99.48	378.62	657.76	936.93	1,216.10	1,495.28	1,774.46	2,053.64	2,332.82	2,610.58	2,855.36	3,077.19	3,290.30	3,494.29
1/2	105.30	384.43	663.57	942.74	1,221.92	1,501.10	1,780.28	2,059.45	2,338.63	2,616.36	2,860.09	3,081.70	3,294.65	3,498.44
3/4	111.11	390.25	669.39	948.56	1,227.74	1,506.91	1,786.09	2,065.27	2,344.45	2,622.14	2,864.82	3,086.20	3,298.99	3,502.58
5	116.93	396.06	675.21	954.38	1,233.55	1,512.73	1,791.91	2,071.09	2,350.26	2,627.92	2,869.54	3,090.70	3,303.33	3,506.73
1/4	122.74	401.88	681.02	960.19	1,239.37	1,518.55	1,797.72	2,076.90	2,356.08	2,633.70	2,874.19	3,095.20	3,307.66	3,510.65
1/2	128.56	407.69	686.84	966.01	1,245.19	1,524.36	1,803.54	2,082.72	2,361.90	2,639.48	2,878.83	3,099.69	3,311.99	3,514.37
3/4	134.38	413.51	692.65	971.82	1,251.00	1,530.18	1,809.36	2,088.53	2,367.71	2,645.26	2,883.47	3,104.18	3,316.32	3,517.88
6	140.19	419.33	698.47	977.64	1,256.80	1,536.00	1,815.17	2,094.35	2,373.53	2,650.99	2,888.11	3,108.66	3,320.64	3,521.18
1/4	146.01	425.14	704.29	983.46	1,262.63	1,541.81	1,820.99	2,100.17	2,379.31	2,656.68	2,892.75	3,113.14	3,324.96	3,524.26
1/2	151.82	430.96	710.10	989.27	1,268.45	1,547.63	1,826.81	2,105.98	2,385.09	2,662.33	2,897.39	3,117.61	3,329.27	3,527.13
3/4	157.64	436.77	715.92	995.09	1,274.27	1,553.44	1,832.62	2,111.80	2,390.88	2,667.92	2,902.04	3,122.09	3,333.58	3,529.80
7	163.45	442.59	721.73	1,000.91	1,280.08	1,559.26	1,838.44	2,117.62	2,396.66	2,673.48	2,906.68	3,126.55	3,337.89	3,532.25
1/4	169.27	448.40	727.55	1,006.72	1,285.90	1,565.08	1,844.25	2,123.43	2,402.44	2,678.98	2,911.32	3,131.05	3,342.19	3,534.49
1/2	175.08	454.22	733.37	1,012.54	1,291.72	1,570.89	1,850.07	2,129.25	2,408.22	2,684.44	2,915.96	3,135.55	3,346.48	3,536.52
3/4	180.90	460.04	739.18	1,018.35	1,297.53	1,576.71	1,855.89	2,135.06	2,414.01	2,689.86	2,920.60	3,140.04	3,350.78	3,538.33
8	186.72	465.85	745.00	1,024.17	1,303.35	1,582.63	1,861.70	2,140.88	2,419.79	2,695.22	2,925.25	3,144.53	3,355.07	3,539.94
1/4	192.53	471.67	750.81	1,029.99	1,309.16	1,588.34	1,867.52	2,146.70	2,425.57	2,700.55	2,929.89	3,149.01	3,359.35	3,541.33
1/2	198.35	477.48	756.63	1,035.80	1,314.98	1,594.16	1,873.34	2,152.51	2,431.35	2,705.82	2,934.37	3,153.49	3,363.63	3,542.52
3/4	204.16	483.30	762.45	1,041.62	1,320.80	1,599.97	1,879.15	2,158.33	2,437.14	2,711.05	2,938.17	3,157.97	3,367.91	3,543.49
9	209.98	489.11	768.26	1,047.43	1,326.61	1,605.79	1,884.97	2,164.15	2,442.92	2,716.24	2,943.81	3,162.44	3,372.18	3,544.25
1/4	215.79	494.93	774.08	1,053.25	1,332.43	1,611.61	1,890.78	2,169.96	2,448.70	2,721.38	2,948.46	3,166.91	3,376.45	3,544.80
1/2	221.61	500.74	779.89	1,059.07	1,338.24	1,617.42	1,896.60	2,175.78	2,454.48	2,726.47	2,953.10	3,171.37	3,380.71	3,545.14
3/4	227.42	506.56	785.71	1,064.88	1,344.06	1,623.24	1,902.42	2,181.59	2,460.27	2,731.52	2,957.74	3,175.83	3,384.97	3,545.27
10	233.24	512.38	791.53	1,070.70	1,349.88	1,629.05	1,908.23	2,187.41	2,466.05	2,736.52	2,962.38	3,180.28	3,389.22	3,545.45
1/4	239.05	518.19	797.34	1,076.52	1,355.69	1,634.87	1,914.05	2,193.23	2,471.83	2,741.47	2,967.02	3,184.73	3,393.47	3,545.80
1/2	244.87	524.01	803.16	1,082.33	1,361.51	1,640.69	1,919.86	2,199.04	2,477.62	2,746.38	2,971.67	3,189.18	3,397.72	3,546.14
3/4	250.69	529.82	808.97	1,088.15	1,367.33	1,646.50	1,925.68	2,204.86	2,483.40	2,751.25	2,976.31	3,193.62	3,401.96	3,546.45
11	256.50	535.64	814.79	1,093.96	1,373.14	1,652.32	1,931.50	2,210.67	2,489.18	2,756.06	2,980.94	3,198.06	3,406.20	3,546.76
1/4	262.32	541.45	820.61	1,099.78	1,378.96	1,658.14	1,937.31	2,216.49	2,494.96	2,760.84	2,985.58	3,202.50	3,410.44	3,547.07
1/2	268.13	547.27	826.42	1,105.60	1,384.77	1,663.95	1,943.13	2,222.31	2,500.74	2,765.56	2,990.21	3,206.93	3,414.67	3,547.38
3/4	273.95	553.08	832.24	1,111.41	1,390.59	1,669.77	1,948.95	2,228.12	2,506.52	2,770.29	2,994.83	3,211.35	3,418.90	3,547.69

AI - 558

COMPARTMENT: 2 PORT
COMPUTED IN: BARRELSGAUGE HEIGHT
GAUGE TYPE
15' - 02 3/4"
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 27, 1998 BY CALED BRETT

14' - 00 5/8"

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	19.40	301.08	601.53	901.43	1,201.71	1,502.18	1,802.64	2,103.11	2,403.57	2,703.23	2,979.99	3,200.60	3,413.02	3,616.58
1/4	22.66	307.34	607.78	907.67	1,207.97	1,508.44	1,808.90	2,109.37	2,409.83	2,709.45	2,984.64	3,205.13	3,417.35	3,620.72
1/2	26.18	313.60	614.04	913.92	1,214.23	1,514.70	1,815.16	2,115.63	2,416.09	2,715.67	2,989.29	3,209.66	3,421.69	3,624.86
3/4	29.97	319.86	620.30	920.16	1,220.49	1,520.96	1,821.42	2,121.89	2,422.35	2,721.90	2,993.94	3,214.19	3,426.02	3,628.99
1	34.01	326.12	626.56	926.41	1,226.75	1,527.22	1,827.68	2,128.15	2,428.61	2,728.12	2,998.59	3,218.71	3,430.34	3,633.12
1/4	38.31	332.38	632.82	932.65	1,233.01	1,533.48	1,833.94	2,134.41	2,434.87	2,734.35	3,003.24	3,223.23	3,434.66	3,637.25
1/2	42.88	338.64	639.08	938.90	1,239.27	1,539.74	1,840.20	2,140.67	2,441.13	2,740.57	3,007.89	3,227.74	3,438.98	3,641.37
3/4	47.70	344.90	645.34	945.14	1,245.53	1,546.00	1,846.46	2,146.93	2,447.39	2,746.80	3,012.54	3,232.25	3,443.29	3,645.49
2	52.79	351.15	651.60	951.39	1,251.79	1,552.26	1,852.72	2,153.19	2,453.65	2,753.02	3,017.19	3,236.76	3,447.60	3,649.60
1/4	58.14	357.41	657.86	957.63	1,258.05	1,558.52	1,858.98	2,159.45	2,459.91	2,759.25	3,021.85	3,241.26	3,451.90	3,653.71
1/2	63.74	363.67	664.11	963.87	1,264.31	1,564.78	1,865.24	2,165.71	2,466.17	2,765.48	3,026.50	3,245.76	3,456.20	3,657.81
3/4	69.61	369.93	670.37	970.12	1,270.57	1,571.03	1,871.50	2,171.97	2,472.43	2,771.70	3,031.15	3,250.25	3,460.50	3,661.92
3	75.74	376.19	676.63	976.36	1,276.83	1,577.29	1,877.76	2,178.23	2,478.69	2,777.93	3,035.80	3,254.74	3,464.79	3,666.01
1/4	82.00	382.45	682.88	982.62	1,283.09	1,583.55	1,884.02	2,184.49	2,484.95	2,784.15	3,040.45	3,259.19	3,469.08	3,670.11
1/2	88.26	388.71	689.12	988.88	1,289.35	1,589.81	1,890.28	2,190.75	2,491.21	2,790.38	3,045.10	3,263.63	3,473.36	3,674.19
3/4	94.52	394.97	695.37	995.14	1,295.61	1,596.07	1,896.54	2,197.00	2,497.47	2,796.60	3,049.75	3,268.07	3,477.64	3,678.28
4	100.78	401.23	701.61	1,001.40	1,301.87	1,602.33	1,902.80	2,203.26	2,503.73	2,802.83	3,054.40	3,272.51	3,481.92	3,682.36
1/4	107.04	407.48	707.85	1,007.66	1,308.13	1,608.59	1,909.06	2,209.52	2,509.99	2,809.05	3,059.05	3,276.94	3,486.19	3,686.44
1/2	113.30	413.74	714.10	1,013.92	1,314.39	1,614.85	1,915.32	2,215.78	2,516.25	2,815.28	3,063.70	3,281.36	3,490.46	3,690.51
3/4	119.56	420.00	720.34	1,020.18	1,320.65	1,621.11	1,921.58	2,222.04	2,522.51	2,821.50	3,068.35	3,285.79	3,494.72	3,694.58
5	125.82	426.26	726.59	1,026.44	1,326.91	1,627.37	1,927.84	2,228.30	2,528.77	2,827.73	3,073.00	3,290.20	3,498.98	3,698.64
1/4	132.08	432.52	732.83	1,032.70	1,333.17	1,633.63	1,934.10	2,234.56	2,535.03	2,833.96	3,077.56	3,294.62	3,503.24	3,702.51
1/2	138.34	438.78	739.08	1,038.96	1,339.43	1,639.89	1,940.36	2,240.82	2,541.29	2,840.18	3,082.12	3,299.03	3,507.49	3,706.20
3/4	144.60	445.04	745.32	1,045.22	1,345.69	1,646.15	1,946.62	2,247.08	2,547.55	2,846.34	3,088.68	3,303.44	3,511.73	3,709.69
6	150.86	451.30	751.56	1,051.48	1,351.95	1,652.41	1,952.88	2,253.34	2,553.81	2,852.44	3,091.24	3,307.84	3,515.98	3,712.99
1/4	157.12	457.56	757.81	1,057.74	1,358.20	1,658.67	1,959.14	2,259.60	2,560.03	2,858.48	3,095.80	3,312.24	3,520.22	3,716.10
1/2	163.37	463.82	764.05	1,064.00	1,364.46	1,664.93	1,965.40	2,265.86	2,566.26	2,864.45	3,100.36	3,316.63	3,524.45	3,719.02
3/4	169.63	470.08	770.30	1,070.26	1,370.72	1,671.19	1,971.66	2,272.12	2,572.49	2,870.36	3,104.92	3,321.02	3,528.68	3,721.75
7	175.89	476.34	776.54	1,076.52	1,376.98	1,677.45	1,977.92	2,278.38	2,578.71	2,876.21	3,109.47	3,325.41	3,532.91	3,724.29
1/4	182.15	482.60	782.79	1,082.78	1,383.24	1,683.71	1,984.17	2,284.64	2,584.94	2,881.99	3,114.03	3,329.83	3,537.13	3,726.64
1/2	188.41	488.86	789.03	1,089.04	1,389.50	1,689.97	1,990.43	2,290.90	2,591.16	2,887.72	3,118.59	3,334.24	3,541.35	3,728.80
3/4	194.67	495.12	795.28	1,095.30	1,395.76	1,696.23	1,996.69	2,297.16	2,597.39	2,893.38	3,123.15	3,338.65	3,545.56	3,730.77
8	200.93	501.38	801.52	1,101.56	1,402.02	1,702.49	2,002.95	2,303.42	2,603.62	2,898.97	3,127.71	3,343.06	3,549.77	3,732.55
1/4	207.19	507.64	807.76	1,107.82	1,408.28	1,708.75	2,009.21	2,309.68	2,609.84	2,904.50	3,132.27	3,347.46	3,553.98	3,734.14
1/2	213.45	513.89	814.01	1,114.08	1,414.54	1,715.01	2,015.47	2,315.94	2,616.07	2,909.97	3,136.83	3,351.86	3,558.18	3,735.54
3/4	219.71	520.15	820.25	1,120.34	1,420.80	1,721.27	2,021.73	2,322.20	2,622.29	2,915.98	3,141.99	3,356.26	3,562.38	3,736.74
9	225.97	526.41	826.50	1,126.60	1,427.06	1,727.53	2,027.99	2,328.46	2,628.52	2,920.72	3,146.95	3,360.65	3,566.57	3,737.76
1/4	232.23	532.67	832.74	1,132.86	1,433.32	1,733.79	2,034.25	2,334.72	2,634.75	2,926.00	3,150.51	3,365.03	3,570.76	3,738.59
1/2	238.49	538.93	838.99	1,139.12	1,439.58	1,740.05	2,040.51	2,340.98	2,640.97	2,931.22	3,155.07	3,369.42	3,574.95	3,739.22
3/4	244.75	545.19	845.23	1,145.38	1,445.84	1,746.31	2,046.77	2,347.24	2,647.20	2,936.37	3,159.63	3,373.79	3,579.13	3,739.67
10	251.01	551.45	851.48	1,151.63	1,452.10	1,752.57	2,053.03	2,353.50	2,653.43	2,944.46	3,164.18	3,378.17	3,583.30	3,739.92
1/4	257.27	557.71	857.72	1,157.89	1,458.36	1,758.83	2,059.29	2,359.76	2,659.65	2,946.49	3,168.74	3,382.54	3,587.48	3,739.99
1/2	263.53	563.97	863.96	1,164.15	1,464.62	1,765.09	2,065.55	2,366.02	2,665.88	2,951.46	3,173.30	3,386.91	3,591.65	
3/4	269.78	570.23	870.21	1,170.41	1,470.88	1,771.35	2,071.81	2,372.28	2,672.10	2,956.36	3,177.86	3,391.27	3,595.81	
11	276.04	576.49	876.45	1,176.67	1,477.14	1,777.60	2,078.07	2,378.54	2,678.33	2,961.20	3,182.42	3,395.63	3,599.97	
1/4	282.30	582.75	882.70	1,182.93	1,483.40	1,783.86	2,084.33	2,384.80	2,684.55	2,965.98	3,186.97	3,399.98	3,604.13	
1/2	288.56	589.01	888.94	1,189.19	1,489.66	1,789.12	2,090.59	2,391.06	2,690.78	2,970.69	3,191.52	3,404.33	3,608.28	
3/4	294.82	595.27	895.19	1,195.45	1,495.92	1,796.38	2,096.85	2,397.32	2,697.00	2,975.34	3,196.06	3,408.67	3,612.43	

AI - 558

COMPARTMENT: 2 STARBOARD
COMPUTED IN: BARRELS

GAUGE HEIGHT
GAUGE TYPE

15' - 03"
INNAE

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 27, 1998 BY CALER BRETT

14' - 01"

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	19.49	302.46	604.29	906.14	1,208.01	1,509.88	1,811.75	2,113.62	2,415.50	2,716.96	2,997.36	3,219.81	3,434.39	3,640.03
1/4	22.76	308.75	610.57	912.43	1,214.30	1,516.17	1,818.04	2,119.91	2,421.78	2,723.23	3,002.05	3,224.39	3,438.77	3,644.22
1/2	26.30	315.03	616.86	918.72	1,220.59	1,522.46	1,824.33	2,126.20	2,428.07	2,729.50	3,006.74	3,228.97	3,443.15	3,648.40
3/4	30.10	321.32	623.15	925.00	1,226.87	1,528.75	1,830.62	2,132.49	2,434.36	2,735.77	3,011.43	3,233.54	3,447.52	3,652.57
1	34.16	327.61	629.44	931.29	1,233.16	1,535.04	1,836.91	2,138.78	2,440.65	2,742.04	3,016.12	3,238.11	3,451.89	3,656.75
1/4	38.48	333.90	635.73	937.58	1,239.45	1,541.32	1,843.20	2,145.07	2,446.94	2,748.31	3,020.80	3,242.67	3,456.25	3,660.91
1/2	43.07	340.19	642.01	943.87	1,245.74	1,547.61	1,849.49	2,151.36	2,453.23	2,754.58	3,025.49	3,247.23	3,460.61	3,665.08
3/4	47.91	346.47	648.30	950.16	1,252.03	1,553.90	1,855.77	2,157.65	2,459.52	2,760.85	3,030.18	3,251.79	3,464.97	3,669.24
2	53.02	352.76	654.59	956.45	1,258.32	1,560.19	1,862.06	2,163.94	2,465.81	2,767.12	3,034.67	3,256.34	3,469.32	3,673.39
1/4	58.39	359.05	660.88	962.74	1,264.61	1,566.48	1,868.35	2,170.22	2,472.10	2,773.39	3,039.56	3,260.88	3,473.67	3,677.54
1/2	64.03	365.34	667.16	969.03	1,270.90	1,572.77	1,874.64	2,176.51	2,478.39	2,779.66	3,044.24	3,265.43	3,478.01	3,681.69
3/4	69.92	371.62	673.45	975.31	1,277.19	1,579.06	1,880.93	2,182.80	2,484.67	2,785.93	3,048.93	3,269.97	3,482.35	3,685.83
3	76.08	377.91	679.74	981.60	1,283.48	1,585.35	1,887.22	2,189.09	2,490.96	2,792.20	3,053.62	3,274.50	3,486.69	3,689.97
1/4	82.37	384.20	686.03	987.89	1,289.76	1,591.64	1,893.51	2,195.38	2,497.25	2,798.47	3,058.31	3,278.99	3,491.02	3,694.11
1/2	88.66	390.49	692.32	994.18	1,296.05	1,596.93	1,899.93	2,201.67	2,503.54	2,804.74	3,063.00	3,283.48	3,495.35	3,698.24
3/4	94.94	396.78	698.61	1,000.47	1,302.34	1,604.21	1,906.09	2,207.96	2,509.83	2,811.01	3,067.69	3,287.97	3,499.67	3,702.37
4	101.23	403.06	704.90	1,006.76	1,308.63	1,610.50	1,912.38	2,214.25	2,516.12	2,817.28	3,072.37	3,292.45	3,503.99	3,706.49
1/4	107.52	409.35	711.18	1,013.05	1,314.92	1,616.79	1,918.66	2,220.54	2,522.41	2,823.55	3,077.06	3,296.92	3,508.31	3,710.61
1/2	113.81	415.64	717.47	1,019.34	1,321.21	1,623.08	1,924.95	2,226.83	2,528.70	2,829.82	3,081.75	3,301.40	3,512.62	3,714.72
3/4	120.10	421.93	723.76	1,025.63	1,327.50	1,629.37	1,931.24	2,233.11	2,534.99	2,836.09	3,086.44	3,305.86	3,516.93	3,718.83
5	126.39	428.21	730.05	1,031.92	1,333.79	1,635.66	1,937.53	2,239.69	2,541.28	2,842.36	3,091.13	3,310.33	3,521.23	3,722.94
1/4	132.67	434.50	736.34	1,038.20	1,340.08	1,641.95	1,943.82	2,245.69	2,547.56	2,848.64	3,095.72	3,314.79	3,525.53	3,727.04
1/2	138.96	440.79	742.63	1,044.49	1,346.37	1,648.24	1,950.11	2,251.98	2,553.85	2,854.91	3,100.32	3,319.24	3,529.82	3,730.94
3/4	145.25	447.08	748.92	1,050.78	1,352.65	1,654.53	1,956.40	2,258.27	2,560.14	2,861.18	3,104.92	3,323.69	3,534.11	3,734.64
6	151.54	453.37	755.21	1,057.07	1,358.94	1,660.82	1,962.69	2,264.56	2,566.43	2,867.45	3,109.51	3,328.14	3,538.40	3,738.14
1/4	157.83	459.66	761.49	1,063.36	1,365.23	1,667.10	1,968.98	2,270.85	2,572.70	2,873.65	3,114.11	3,332.58	3,542.68	3,741.44
1/2	164.12	465.94	767.78	1,069.65	1,371.52	1,673.39	1,975.27	2,277.14	2,578.98	2,879.78	3,118.71	3,337.02	3,546.96	3,744.54
3/4	170.40	472.23	774.07	1,075.94	1,377.81	1,679.68	1,981.55	2,283.43	2,585.25	2,885.84	3,123.30	3,341.46	3,551.23	3,747.44
7	176.69	478.52	780.36	1,082.23	1,384.10	1,685.97	1,987.84	2,289.72	2,591.52	2,891.84	3,127.90	3,345.89	3,555.50	3,750.14
1/4	182.98	484.81	786.65	1,088.52	1,390.39	1,692.26	1,994.13	2,296.00	2,597.79	2,897.77	3,132.50	3,350.35	3,559.77	3,752.63
1/2	189.27	491.10	792.94	1,094.81	1,396.68	1,698.55	2,000.42	2,302.29	2,604.06	2,903.62	3,137.09	3,354.81	3,564.03	3,754.93
3/4	195.56	497.39	799.23	1,101.09	1,402.97	1,704.84	2,006.71	2,308.58	2,610.34	2,909.41	3,141.69	3,359.27	3,568.29	3,757.03
8	201.85	503.68	805.52	1,107.38	1,409.26	1,711.13	2,013.00	2,314.67	2,616.61	2,915.13	3,146.29	3,363.72	3,572.54	3,758.92
1/4	208.13	509.96	811.81	1,113.67	1,415.54	1,717.42	2,019.29	2,321.16	2,622.88	2,920.78	3,150.88	3,368.17	3,576.79	3,760.62
1/2	214.42	516.25	818.09	1,119.96	1,421.83	1,723.71	2,025.58	2,327.45	2,629.15	2,926.37	3,155.48	3,372.61	3,581.03	3,762.11
3/4	220.71	522.54	824.38	1,126.25	1,428.12	1,729.99	2,031.87	2,333.74	2,635.43	2,931.88	3,160.08	3,377.05	3,585.27	3,763.41
9	227.00	528.83	830.67	1,132.54	1,434.41	1,736.28	2,038.16	2,340.03	2,641.70	2,937.32	3,164.67	3,381.49	3,589.51	3,764.50
1/4	233.29	535.12	836.96	1,138.83	1,440.70	1,742.57	2,044.44	2,346.32	2,647.97	2,943.61	3,169.27	3,385.92	3,593.74	3,765.40
1/2	239.57	541.41	843.25	1,145.12	1,446.99	1,748.86	2,050.73	2,352.61	2,654.24	2,948.01	3,173.87	3,390.34	3,597.97	3,766.09
3/4	245.86	547.69	849.54	1,151.41	1,453.28	1,755.15	2,057.02	2,358.89	2,660.51	2,953.25	3,178.46	3,394.77	3,602.19	3,766.58
10	252.15	553.98	855.83	1,157.70	1,459.57	1,761.44	2,063.31	2,365.18	2,666.79	2,958.41	3,183.06	3,399.19	3,606.41	3,766.87
1/4	258.44	560.27	862.12	1,163.98	1,465.86	1,767.73	2,069.60	2,371.47	2,673.06	2,963.52	3,187.66	3,403.60	3,610.63	3,766.97
1/2	264.73	566.56	868.40	1,170.27	1,472.15	1,774.02	2,075.89	2,377.76	2,679.33	2,968.55	3,192.26	3,408.01	3,614.84	3,766.97
3/4	271.02	572.85	874.69	1,176.56	1,478.43	1,780.31	2,082.18	2,384.05	2,685.60	2,973.51	3,196.65	3,412.42	3,619.05	3,766.97
11	277.30	579.14	880.98	1,182.85	1,484.72	1,786.60	2,088.47	2,390.34	2,691.88	2,978.40	3,201.45	3,416.82	3,623.25	3,766.97
1/4	283.59	585.42	887.27	1,189.14	1,491.01	1,792.88	2,094.76	2,396.63	2,698.15	2,983.23	3,206.05	3,421.22	3,627.45	3,766.97
1/2	289.88	591.71	893.56	1,195.43	1,497.30	1,799.17	2,101.05	2,402.92	2,704.42	2,987.99	3,210.64	3,425.61	3,631.65	3,766.97
3/4	296.17	598.00	899.85	1,201.72	1,503.59	1,805.46	2,107.33	2,409.21	2,710.69	2,992.68	3,215.23	3,430.00	3,635.84	3,766.97