

AI - 553 OH #1055356

COMPARTMENT: **1 PORT** GAUGE HEIGHT: **14' - 00 5/8"**
 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 1/2"**
 NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
 STRAPPING TABLE ISSUED OCTOBER 17, 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	18.08	280.02	559.41	838.68	1,118.06	1,397.48	1,676.91	1,956.34	2,235.77	2,514.38	2,777.82	3,002.28	3,218.29	3,425.09	
1/4	21.12	285.84	565.23	844.49	1,123.88	1,403.31	1,682.73	1,962.16	2,241.59	2,520.16	2,782.54	3,006.90	3,222.70	3,429.29	
1/2	24.39	291.66	571.05	850.31	1,129.70	1,409.13	1,688.55	1,967.88	2,247.41	2,525.95	2,787.27	3,011.50	3,227.11	3,433.49	
3/4	27.91	297.48	576.87	856.13	1,135.52	1,414.95	1,694.38	1,973.80	2,253.23	2,531.74	2,792.00	3,016.11	3,231.51	3,437.69	
1	31.67	303.30	582.69	861.95	1,141.34	1,420.77	1,700.20	1,979.62	2,259.05	2,537.52	2,796.73	3,020.71	3,235.90	3,441.88	
1/4	35.67	309.12	588.51	867.76	1,147.16	1,426.59	1,706.02	1,985.45	2,264.87	2,543.31	2,801.45	3,025.30	3,240.29	3,446.07	
1/2	39.91	314.94	594.33	873.58	1,152.98	1,432.41	1,711.84	1,991.27	2,270.69	2,549.09	2,806.18	3,029.90	3,244.68	3,450.26	
3/4	44.40	320.76	600.15	879.40	1,158.81	1,438.23	1,717.66	1,997.09	2,276.52	2,554.88	2,810.91	3,034.48	3,249.06	3,454.44	
2	49.13	326.58	605.97	885.22	1,164.63	1,444.05	1,723.48	2,002.91	2,282.34	2,560.67	2,815.64	3,039.07	3,253.44	3,458.61	
1/4	54.10	332.40	611.79	891.03	1,170.45	1,449.88	1,729.30	2,008.73	2,288.16	2,566.45	2,820.36	3,043.65	3,257.81	3,462.78	
1/2	59.31	338.22	617.61	896.85	1,176.27	1,455.70	1,735.12	2,014.55	2,293.98	2,572.24	2,825.09	3,048.22	3,262.18	3,466.95	
3/4	64.77	344.04	623.43	902.67	1,182.09	1,461.52	1,740.95	2,020.37	2,299.80	2,578.02	2,829.82	3,052.79	3,266.55	3,471.11	
3	70.47	349.86	629.25	908.49	1,187.91	1,467.34	1,746.77	2,026.19	2,305.62	2,583.81	2,834.55	3,057.36	3,270.91	3,475.27	
1/4	76.29	355.68	635.07	914.31	1,193.73	1,473.16	1,752.59	2,032.02	2,311.44	2,589.60	2,839.27	3,061.88	3,275.27	3,479.42	
1/2	82.11	361.50	640.89	920.13	1,199.56	1,478.98	1,758.41	2,037.84	2,317.26	2,595.38	2,844.00	3,066.40	3,279.62	3,483.57	
3/4	87.93	367.32	646.70	925.95	1,205.38	1,484.80	1,764.23	2,043.66	2,323.08	2,601.17	2,848.73	3,070.92	3,283.97	3,487.72	
4	93.75	373.14	652.52	931.77	1,211.20	1,490.63	1,770.05	2,049.48	2,328.91	2,606.95	2,853.46	3,075.43	3,288.31	3,491.86	
1/4	99.57	378.96	658.34	937.59	1,217.02	1,496.45	1,775.87	2,055.30	2,334.73	2,612.74	2,858.19	3,079.94	3,292.65	3,495.85	
1/2	105.39	384.78	664.16	943.41	1,222.84	1,502.27	1,781.70	2,061.12	2,340.55	2,618.53	2,862.91	3,084.44	3,296.99	3,499.67	
3/4	111.21	390.60	669.97	949.24	1,228.66	1,508.09	1,787.52	2,066.94	2,346.37	2,624.31	2,867.64	3,088.94	3,301.32	3,503.34	
5	117.04	396.42	675.79	955.06	1,234.48	1,513.91	1,793.34	2,072.77	2,352.19	2,630.10	2,872.37	3,093.43	3,305.65	3,506.86	
1/4	122.86	402.25	681.61	960.88	1,240.31	1,519.73	1,799.16	2,078.59	2,358.01	2,635.88	2,877.01	3,097.92	3,309.97	3,510.22	
1/2	128.68	408.07	687.42	966.70	1,246.13	1,525.55	1,804.98	2,084.41	2,363.84	2,641.67	2,881.65	3,102.41	3,314.29	3,513.42	
3/4	134.50	413.89	693.24	972.52	1,251.95	1,531.38	1,810.80	2,090.23	2,369.66	2,647.46	2,886.30	3,106.89	3,318.61	3,516.46	
6	140.32	419.71	699.06	978.34	1,257.77	1,537.20	1,816.62	2,096.05	2,375.48	2,653.24	2,890.94	3,111.37	3,322.92	3,519.35	
1/4	146.14	425.53	704.88	984.16	1,263.59	1,543.02	1,822.45	2,101.87	2,381.27	2,659.08	2,895.58	3,115.84	3,327.22	3,522.08	
1/2	151.96	431.35	710.69	989.99	1,269.41	1,548.84	1,828.27	2,107.69	2,387.05	2,664.67	2,900.23	3,120.31	3,331.52	3,524.65	
3/4	157.78	437.17	716.51	995.81	1,275.23	1,554.66	1,834.09	2,113.52	2,392.84	2,670.31	2,904.87	3,124.77	3,335.82	3,527.07	
7	163.60	442.99	722.33	1,001.63	1,281.06	1,560.48	1,839.91	2,119.34	2,398.63	2,675.91	2,909.51	3,129.23	3,340.11	3,529.33	
1/4	169.42	448.81	728.15	1,007.45	1,286.88	1,566.30	1,845.73	2,125.16	2,404.42	2,681.45	2,914.15	3,133.73	3,344.40	3,531.43	
1/2	175.24	454.63	733.96	1,013.27	1,292.70	1,572.13	1,851.55	2,130.98	2,410.21	2,686.95	2,918.80	3,138.21	3,348.69	3,533.37	
3/4	181.06	460.45	739.78	1,019.09	1,298.52	1,577.95	1,857.37	2,136.80	2,415.99	2,692.40	2,923.44	3,142.70	3,352.97	3,535.16	
8	186.89	466.28	745.60	1,024.91	1,304.34	1,583.77	1,863.20	2,142.62	2,421.78	2,697.80	2,928.08	3,147.18	3,357.24	3,536.80	
1/4	192.71	472.10	751.42	1,030.74	1,310.16	1,589.59	1,869.02	2,148.44	2,427.57	2,703.15	2,932.73	3,151.66	3,361.51	3,538.27	
1/2	198.53	477.92	757.23	1,036.56	1,315.98	1,595.41	1,874.84	2,154.27	2,433.36	2,708.46	2,937.37	3,156.13	3,365.78	3,539.59	
3/4	204.35	483.74	763.05	1,042.38	1,321.81	1,601.23	1,880.66	2,160.09	2,439.14	2,713.71	2,942.01	3,160.60	3,370.05	3,540.75	
9	210.17	489.56	768.87	1,048.20	1,327.63	1,607.05	1,886.48	2,165.91	2,444.93	2,718.92	2,946.66	3,165.06	3,374.30	3,541.76	
1/4	215.99	495.38	774.69	1,054.02	1,333.45	1,612.88	1,892.30	2,171.73	2,450.72	2,724.08	2,951.30	3,169.52	3,378.56	3,542.60	
1/2	221.81	501.20	780.50	1,059.84	1,339.27	1,618.70	1,898.12	2,177.55	2,456.51	2,729.19	2,955.94	3,173.98	3,382.81	3,543.30	
3/4	227.63	507.02	786.32	1,065.66	1,345.09	1,624.52	1,903.95	2,183.37	2,462.30	2,734.26	2,960.58	3,178.43	3,387.06	3,543.83	
10	233.45	512.84	792.14	1,071.49	1,350.91	1,630.34	1,909.77	2,189.19	2,468.08	2,739.27	2,965.23	3,182.87	3,391.50	3,544.21	
1/4	239.27	518.66	797.96	1,077.31	1,356.73	1,636.16	1,915.59	2,195.02	2,473.87	2,744.24	2,969.87	3,187.32	3,395.54		
1/2	245.09	524.48	803.77	1,083.13	1,362.56	1,641.98	1,921.41	2,200.84	2,479.66	2,749.03	2,974.51	3,191.75	3,399.77		
3/4	250.91	530.31	809.59	1,088.95	1,368.38	1,647.80	1,927.23	2,206.66	2,485.45	2,754.03	2,979.15	3,196.19	3,404.00		
11	256.73	536.13	815.41	1,094.77	1,374.20	1,653.63	1,933.05	2,212.48	2,491.23	2,758.86	2,983.79	3,200.62	3,408.22		
1/4	262.56	541.95	821.23	1,100.59	1,380.02	1,659.45	1,938.87	2,218.30	2,497.02	2,763.63	2,988.42	3,205.04	3,412.45		
1/2	268.38	547.77	827.04	1,106.41	1,385.84	1,665.27	1,944.70	2,224.12	2,502.81	2,768.36	2,993.04	3,209.46	3,416.66		
3/4	274.20	553.59	832.86	1,112.24	1,391.66	1,671.09	1,950.52	2,229.94	2,508.59	2,773.09	2,997.66	3,213.88	3,420.88		

AI - 553

COMPARTMENT: **1 starboard** GAUGE HEIGHT: **14' - 01 1/8"**
 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:
 NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
 STRAPPING TABLE ISSUED OCTOBER 17, 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	558.71	837.77	1,116.85	1,395.94	1,675.02	1,954.11	2,233.20	2,511.47	2,774.05	2,998.23	3,214.11	3,421.02
1/4	21.09	285.48	564.52	843.58	1,122.67	1,401.75	1,680.84	1,959.92	2,239.01	2,517.25	2,778.77	3,002.84	3,218.52	3,425.23
1/2	24.36	291.29	570.33	849.40	1,128.48	1,407.57	1,686.65	1,965.74	2,244.83	2,523.03	2,783.49	3,007.44	3,222.92	3,429.43
3/4	27.87	297.11	576.15	855.21	1,134.29	1,413.38	1,692.47	1,971.55	2,250.64	2,528.81	2,788.21	3,012.04	3,227.32	3,433.63
1	31.63	302.92	581.96	861.02	1,140.11	1,419.19	1,698.28	1,977.37	2,256.45	2,534.58	2,792.93	3,016.64	3,231.72	3,437.83
1/4	35.62	308.73	587.77	866.84	1,145.92	1,425.01	1,704.10	1,983.18	2,262.27	2,540.36	2,797.66	3,021.23	3,236.11	3,442.03
1/2	39.86	314.55	593.59	872.65	1,151.74	1,430.82	1,709.91	1,989.00	2,268.08	2,546.14	2,802.38	3,025.81	3,240.50	3,446.22
3/4	44.34	320.36	599.40	878.47	1,157.55	1,436.64	1,715.72	1,994.81	2,273.90	2,551.92	2,807.10	3,030.40	3,244.88	3,450.40
2	49.07	326.17	605.21	884.28	1,163.37	1,442.45	1,721.54	2,000.62	2,279.71	2,557.70	2,811.82	3,034.98	3,249.26	3,454.58
1/4	54.03	331.99	611.03	890.09	1,169.18	1,448.27	1,727.35	2,006.44	2,285.53	2,563.48	2,816.54	3,039.55	3,253.63	3,458.76
1/2	59.24	337.80	616.84	895.91	1,174.99	1,454.08	1,733.17	2,012.25	2,291.34	2,569.26	2,821.26	3,044.12	3,258.00	3,462.93
3/4	64.69	343.61	622.65	901.72	1,180.81	1,459.89	1,738.98	2,018.07	2,297.15	2,575.04	2,825.99	3,048.69	3,262.37	3,467.10
3	70.38	349.43	628.46	907.54	1,186.62	1,465.71	1,744.80	2,023.88	2,302.97	2,580.81	2,830.71	3,053.25	3,266.73	3,471.27
1/4	76.20	355.24	634.28	913.35	1,192.44	1,471.52	1,750.61	2,029.70	2,308.78	2,586.59	2,835.43	3,057.77	3,271.09	3,475.43
1/2	82.01	361.05	640.09	919.16	1,198.25	1,477.34	1,756.42	2,035.51	2,314.60	2,592.37	2,840.15	3,062.28	3,275.45	3,479.58
3/4	87.82	366.86	645.91	924.98	1,204.07	1,483.15	1,762.24	2,041.32	2,320.41	2,598.15	2,844.87	3,066.80	3,279.79	3,483.74
4	93.64	372.68	651.72	930.79	1,209.88	1,488.97	1,768.05	2,047.14	2,326.23	2,603.93	2,849.59	3,071.30	3,284.14	3,487.88
1/4	99.45	378.49	657.53	936.61	1,215.69	1,494.78	1,773.87	2,052.95	2,332.04	2,609.71	2,854.32	3,075.81	3,288.48	3,492.03
1/2	105.26	384.30	663.35	942.42	1,221.51	1,500.59	1,779.68	2,058.77	2,337.85	2,615.49	2,859.04	3,080.31	3,292.82	3,496.17
3/4	111.08	390.12	669.16	948.24	1,227.32	1,506.41	1,785.50	2,064.58	2,343.67	2,621.27	2,863.76	3,084.80	3,297.15	3,500.30
5	116.89	395.93	674.98	954.05	1,233.14	1,512.22	1,791.31	2,070.40	2,349.48	2,627.04	2,868.48	3,089.29	3,301.48	3,504.26
1/4	122.70	401.74	680.79	959.86	1,238.95	1,518.04	1,797.12	2,076.21	2,355.30	2,632.82	2,873.12	3,093.78	3,305.81	3,508.04
1/2	128.52	407.56	686.60	965.68	1,244.77	1,523.85	1,802.94	2,082.02	2,361.11	2,638.60	2,877.75	3,098.26	3,310.13	3,511.65
3/4	134.33	413.37	692.42	971.49	1,250.58	1,529.67	1,808.75	2,088.84	2,366.93	2,644.38	2,882.39	3,102.74	3,314.44	3,515.08
6	140.14	419.18	698.23	977.31	1,256.39	1,535.48	1,814.57	2,093.65	2,372.74	2,650.11	2,887.03	3,107.22	3,318.76	3,518.34
1/4	145.96	425.00	704.05	983.12	1,262.21	1,541.29	1,820.38	2,099.47	2,378.52	2,655.80	2,891.67	3,111.69	3,323.07	3,521.42
1/2	151.77	430.81	709.86	988.94	1,268.02	1,547.11	1,826.20	2,105.28	2,384.30	2,661.44	2,896.30	3,116.15	3,327.37	3,524.32
3/4	157.58	436.62	715.67	994.75	1,273.84	1,552.92	1,832.01	2,111.10	2,390.08	2,667.04	2,900.94	3,120.61	3,331.67	3,527.05
7	163.40	442.44	721.49	1,000.56	1,279.65	1,558.74	1,837.82	2,116.91	2,395.86	2,672.59	2,905.58	3,125.07	3,335.97	3,529.60
1/4	169.21	448.25	727.30	1,006.38	1,285.47	1,564.55	1,843.64	2,122.72	2,401.64	2,678.09	2,910.21	3,129.56	3,340.26	3,531.97
1/2	175.02	454.07	733.12	1,012.19	1,291.28	1,570.37	1,849.45	2,128.54	2,407.42	2,683.55	2,914.85	3,134.05	3,344.54	3,534.17
3/4	180.84	459.88	738.93	1,018.01	1,297.09	1,576.18	1,855.27	2,134.35	2,413.20	2,688.96	2,919.49	3,138.53	3,348.83	3,536.20
8	186.65	465.69	744.74	1,023.82	1,302.91	1,581.99	1,861.08	2,140.17	2,418.99	2,694.32	2,924.12	3,143.01	3,353.11	3,538.04
1/4	192.47	471.51	750.56	1,029.64	1,308.72	1,587.81	1,866.90	2,145.98	2,424.77	2,699.64	2,928.76	3,147.49	3,357.38	3,539.71
1/2	198.28	477.32	756.37	1,035.45	1,314.54	1,593.62	1,872.71	2,151.80	2,430.55	2,704.91	2,933.40	3,151.96	3,361.65	3,541.21
3/4	204.09	483.13	762.19	1,041.26	1,320.35	1,599.44	1,878.52	2,157.61	2,436.33	2,710.14	2,938.04	3,156.42	3,365.92	3,542.53
9	209.91	488.95	768.00	1,047.08	1,326.17	1,605.25	1,884.34	2,163.42	2,442.11	2,715.32	2,942.67	3,160.89	3,370.18	3,543.67
1/4	215.72	494.76	773.81	1,052.89	1,331.98	1,611.07	1,890.15	2,169.24	2,447.89	2,720.46	2,947.31	3,165.34	3,374.44	3,544.64
1/2	221.53	500.57	779.63	1,058.71	1,337.79	1,616.88	1,895.97	2,175.05	2,453.67	2,725.55	2,951.95	3,169.80	3,378.69	3,545.43
3/4	227.35	506.38	785.44	1,064.52	1,343.61	1,622.69	1,901.78	2,180.87	2,459.45	2,730.59	2,956.58	3,174.25	3,382.95	3,546.04
10	233.16	512.20	791.26	1,070.34	1,349.42	1,628.51	1,907.60	2,186.68	2,465.23	2,735.59	2,961.22	3,178.69	3,387.19	3,546.48
1/4	238.97	518.02	797.07	1,076.15	1,355.24	1,634.32	1,913.41	2,192.50	2,471.01	2,740.54	2,965.86	3,183.14	3,391.43	
1/2	244.79	523.83	802.88	1,081.97	1,361.05	1,640.14	1,919.22	2,198.31	2,476.79	2,745.44	2,970.49	3,187.57	3,395.67	
3/4	250.60	529.64	808.70	1,087.78	1,366.87	1,645.95	1,925.04	2,204.12	2,482.57	2,750.30	2,975.13	3,192.01	3,399.90	
11	256.41	535.46	814.51	1,093.59	1,372.68	1,651.77	1,930.85	2,209.94	2,488.35	2,755.12	2,979.76	3,196.43	3,404.13	
1/4	262.23	541.27	820.33	1,099.41	1,378.49	1,657.58	1,936.67	2,215.75	2,494.13	2,759.88	2,984.38	3,200.86	3,408.36	
1/2	268.04	547.08	826.14	1,105.22	1,384.31	1,663.40	1,942.48	2,221.57	2,499.91	2,764.61	2,989.00	3,205.68	3,412.58	
3/4	273.85	552.90	831.95	1,111.04	1,390.12	1,669.21	1,948.30	2,227.38	2,505.69	2,769.33	2,993.62	3,209.70	3,416.80	

AI - 553

COMPARTMENT: 2 PORT
COMPUTED IN: BARRELS

GAUGE HEIGHT: 14' - 01 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: 15' - 02 1/8"
NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE, BULKHEAD
STRAPPING TABLE ISSUED OCTOBER 17, 1997 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	19.43	301.45	602.26	902.53	1203.17	1504.00	1804.83	2105.66	2406.50	2706.51	2983.68	3204.79	3417.63	3621.45	
1/4	22.69	307.71	608.52	908.78	1209.44	1510.27	1811.10	2111.93	2412.76	2712.74	2989.34	3209.34	3421.97	3625.60	
1/2	26.22	313.98	614.79	915.03	1215.71	1516.54	1817.37	2118.20	2419.03	2719.98	2997.66	3213.88	3426.31	3629.74	
3/4	30.00	320.25	621.06	921.28	1221.98	1522.81	1823.64	2124.47	2425.30	2725.21	2997.66	3218.41	3430.65	3633.88	
1	34.05	326.51	627.32	927.53	1228.24	1529.07	1829.90	2130.73	2431.56	2731.44	3002.33	3222.95	3434.98	3638.01	
1/4	38.36	332.78	633.59	933.79	1234.51	1535.34	1836.17	2137.00	2437.83	2737.67	3006.99	3227.47	3439.31	3642.14	
1/2	42.93	339.05	639.86	939.99	1240.78	1541.61	1842.44	2143.27	2444.10	2743.90	3011.65	3232.00	3443.63	3646.27	
3/4	47.76	345.31	646.12	946.29	1247.04	1547.88	1848.71	2149.54	2450.37	2750.14	3016.31	3236.52	3447.95	3650.39	
2	52.85	351.58	652.39	952.54	1253.31	1554.14	1854.97	2155.80	2456.63	2756.37	3020.97	3241.03	3452.27	3654.50	
1/4	58.21	357.85	658.65	958.79	1259.58	1560.41	1861.24	2162.07	2462.90	2762.60	3025.63	3245.55	3456.58	3658.62	
1/2	63.82	364.11	664.92	965.05	1265.85	1566.68	1867.51	2168.34	2469.17	2768.84	3030.29	3250.05	3460.88	3662.72	
3/4	69.70	370.38	671.19	971.30	1272.11	1572.94	1873.77	2174.61	2475.44	2775.07	3034.95	3254.56	3465.19	3666.83	
3	75.83	376.65	677.45	977.55	1278.38	1579.21	1880.04	2180.87	2481.70	2781.30	3039.61	3259.05	3469.48	3670.93	
1/4	82.10	382.91	683.71	983.82	1284.65	1585.48	1886.31	2187.14	2487.97	2787.54	3044.27	3263.51	3473.78	3675.02	
1/2	88.37	389.18	689.96	990.09	1290.92	1591.75	1892.58	2193.41	2494.24	2793.77	3048.94	3267.96	3478.07	3679.12	
3/4	94.64	395.45	696.21	996.35	1297.18	1598.01	1898.84	2199.67	2500.50	2800.00	3053.60	3272.41	3482.35	3683.20	
4	100.90	401.71	702.46	1002.62	1303.45	1604.28	1905.11	2205.94	2506.77	2806.23	3058.26	3276.86	3486.64	3687.29	
1/4	107.17	407.98	708.71	1008.89	1309.72	1610.52	1911.38	2212.21	2513.04	2812.47	3062.92	3281.30	3490.91	3691.37	
1/2	113.44	414.25	714.97	1015.15	1315.98	1616.87	1917.65	2218.48	2519.31	2818.70	3067.58	3285.73	3495.19	3695.44	
3/4	119.70	420.51	721.22	1021.42	1322.25	1623.08	1923.91	2224.74	2525.57	2824.93	3072.24	3290.16	3499.46	3699.34	
5	125.97	426.78	727.47	1027.69	1328.52	1629.35	1930.18	2231.01	2531.84	2831.17	3076.90	3294.59	3503.72	3703.07	
1/4	132.24	433.05	733.72	1033.96	1334.79	1635.62	1936.45	2237.28	2538.11	2837.40	3081.47	3299.02	3507.98	3706.63	
1/2	138.50	439.31	739.97	1040.22	1341.05	1641.88	1942.71	2243.55	2544.38	2843.63	3086.04	3303.44	3512.24	3710.01	
3/4	144.77	445.58	746.23	1046.49	1347.32	1648.15	1948.98	2249.81	2550.64	2849.80	3090.61	3307.85	3516.49	3713.23	
6	151.04	451.85	752.48	1052.76	1353.59	1654.42	1955.25	2256.08	2556.91	2855.91	3095.18	3312.26	3520.74	3716.26	
1/4	157.31	458.11	758.73	1059.03	1359.86	1660.69	1961.52	2262.35	2563.14	2861.95	3099.75	3316.67	3524.98	3719.13	
1/2	163.57	464.38	764.98	1065.29	1366.12	1666.95	1967.78	2268.61	2569.38	2867.94	3104.32	3321.07	3529.22	3721.82	
3/4	169.84	470.65	771.23	1071.56	1372.39	1673.22	1974.05	2274.88	2575.61	2873.85	3108.89	3325.47	3533.46	3724.35	
7	176.11	476.92	777.49	1077.83	1378.66	1679.49	1980.32	2281.15	2581.85	2879.71	3113.46	3329.86	3537.69	3726.69	
1/4	182.37	483.18	783.74	1084.09	1384.93	1685.76	1986.59	2287.42	2588.08	2885.50	3118.03	3334.29	3541.92	3728.87	
1/2	188.64	489.45	789.99	1090.36	1391.19	1692.02	1992.85	2293.68	2594.31	2891.23	3122.60	3338.72	3546.14	3730.87	
3/4	194.91	495.72	796.24	1096.63	1397.46	1698.29	1999.12	2299.95	2600.55	2896.90	3127.17	3343.13	3550.36	3732.70	
8	201.17	501.98	802.49	1102.90	1403.73	1704.56	2005.39	2306.22	2606.78	2902.51	3131.74	3347.55	3554.58	3734.36	
1/4	207.44	508.25	808.75	1109.16	1409.99	1710.82	2011.66	2312.49	2613.01	2908.05	3136.31	3351.96	3558.79	3736.85	
1/2	213.71	514.52	815.00	1115.43	1416.26	1717.09	2017.92	2318.75	2619.25	2913.52	3140.88	3356.37	3562.99	3739.16	
3/4	219.98	520.79	821.25	1121.70	1422.53	1723.36	2024.19	2325.02	2625.48	2919.94	3145.45	3360.77	3567.20	3738.30	
9	226.24	527.05	827.50	1127.97	1428.80	1729.63	2030.46	2331.29	2631.71	2924.29	3150.02	3365.17	3571.39	3739.27	
1/4	232.51	533.32	833.75	1134.23	1435.06	1735.88	2036.72	2337.55	2637.95	2929.58	3154.59	3369.56	3575.59	3740.06	
1/2	238.78	539.59	840.01	1140.50	1441.33	1742.16	2042.99	2343.82	2644.18	2934.81	3159.16	3373.95	3579.78	3740.69	
3/4	245.04	545.85	846.26	1146.77	1447.60	1748.43	2049.26	2350.09	2650.42	2939.97	3163.73	3378.34	3583.96	3741.14	
10	251.31	552.12	852.51	1153.04	1453.87	1754.70	2055.53	2356.36	2656.65	2945.07	3168.30	3382.72	3588.15	3741.41	
1/4	257.58	558.39	858.76	1159.30	1460.13	1760.96	2061.79	2362.62	2662.88	2950.11	3172.87	3387.10	3592.32	3741.52	
1/2	263.84	564.65	865.01	1165.57	1466.40	1767.23	2068.06	2368.89	2669.12	2955.09	3177.44	3391.47	3596.50		
3/4	270.11	570.92	871.27	1171.84	1472.67	1773.50	2074.33	2375.16	2675.35	2960.00	3182.01	3395.84	3600.66		
11	276.38	577.19	877.52	1178.10	1478.91	1779.73	2080.60	2381.43	2681.58	2964.85	3186.57	3400.21	3604.83		
1/4	282.65	583.46	883.77	1184.37	1485.20	1786.03	2086.86	2387.69	2687.82	2969.64	3191.13	3404.57	3608.99		
1/2	288.91	589.72	890.02	1190.64	1491.47	1792.30	2093.13	2393.96	2694.05	2974.36	3195.69	3408.93	3613.15		
3/4	295.18	595.99	896.27	1196.91	1497.74	1798.57	2099.40	2400.23	2700.28	2979.02	3200.24	3413.28	3617.30		

AI - 553

COMPARTMENT: 2 STARBOARD
COMPUTED IN: BARRELS

GAUGE HEIGHT
GAUGE TYPE
INNAE

14' - 00 5/8"

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 1/4"

NOTE: COMPARTMENT BOTTOM SLOPES 6 INCHES FROM TANK SIDE TO CENTERLINE BULKHEAD
STRAPPING TABLE ISSUED OCTOBER 17, 1997 BY CALIBER 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	19.45	301.82	603.02	904.23	1,205.47	1,506.71	1,807.95	2,109.18	2,410.42	2,711.25	2,988.00	3,210.22	3,424.20	3,629.26
1/4	22.72	308.10	609.29	910.51	1,211.75	1,512.98	1,814.22	2,115.46	2,416.70	2,717.51	2,992.68	3,214.79	3,428.57	3,633.43
1/2	26.24	314.37	615.57	916.79	1,218.02	1,519.26	1,820.50	2,121.74	2,422.97	2,723.77	2,997.36	3,219.35	3,432.94	3,637.60
3/4	30.04	320.65	621.84	923.06	1,224.30	1,525.54	1,826.77	2,128.01	2,429.25	2,730.02	3,002.05	3,223.91	3,437.30	3,641.76
1	34.09	326.92	628.12	929.34	1,230.57	1,531.81	1,833.05	2,134.29	2,435.53	2,736.28	3,006.73	3,228.46	3,441.66	3,645.92
1/4	38.40	333.20	634.39	935.61	1,236.85	1,538.09	1,839.33	2,140.56	2,441.80	2,742.54	3,011.42	3,233.02	3,446.01	3,650.08
1/2	42.98	339.47	640.66	941.89	1,243.12	1,544.36	1,845.60	2,146.84	2,448.08	2,748.79	3,016.10	3,237.56	3,450.36	3,654.23
3/4	47.81	345.75	646.94	948.16	1,249.40	1,550.64	1,851.88	2,153.12	2,454.35	2,755.05	3,020.79	3,242.11	3,454.70	3,658.38
2	52.91	352.02	653.21	954.44	1,255.68	1,556.91	1,858.15	2,159.39	2,460.63	2,761.31	3,025.47	3,246.65	3,459.04	3,662.52
1/4	58.27	358.30	659.49	960.71	1,261.95	1,563.19	1,864.43	2,165.67	2,466.91	2,767.56	3,030.15	3,251.18	3,463.38	3,666.66
1/2	63.89	364.57	665.76	966.99	1,268.23	1,569.47	1,870.70	2,171.94	2,473.18	2,773.82	3,034.84	3,255.71	3,467.71	3,670.79
3/4	69.78	370.85	672.04	973.27	1,274.50	1,575.74	1,876.98	2,178.22	2,479.46	2,780.08	3,039.52	3,260.24	3,472.04	3,674.92
3	75.92	377.12	678.31	979.54	1,280.78	1,582.02	1,883.26	2,184.49	2,485.73	2,786.34	3,044.21	3,264.76	3,476.36	3,679.05
1/4	82.20	383.39	684.59	985.82	1,287.06	1,588.29	1,889.53	2,190.77	2,492.01	2,792.59	3,048.89	3,269.24	3,480.68	3,683.17
1/2	88.47	389.67	690.86	992.09	1,293.33	1,594.57	1,895.81	2,197.05	2,498.28	2,798.85	3,053.57	3,273.72	3,484.99	3,687.29
3/4	94.75	395.94	697.14	998.37	1,299.61	1,600.85	1,902.08	2,203.32	2,504.56	2,805.11	3,058.26	3,278.19	3,489.31	3,691.40
4	101.02	402.22	703.41	1,004.64	1,305.88	1,607.12	1,908.36	2,209.60	2,510.84	2,811.36	3,062.94	3,282.66	3,493.61	3,695.51
1/4	107.30	408.49	709.69	1,010.92	1,312.16	1,613.40	1,914.64	2,215.87	2,517.11	2,817.62	3,067.63	3,287.12	3,497.92	3,699.62
1/2	113.57	414.77	715.97	1,017.20	1,318.43	1,619.67	1,920.91	2,222.15	2,523.39	2,823.88	3,072.31	3,291.58	3,502.21	3,703.72
3/4	119.85	421.04	722.24	1,023.47	1,324.71	1,625.95	1,927.19	2,228.43	2,529.66	2,830.14	3,076.99	3,296.04	3,506.51	3,707.82
5	126.12	427.32	728.52	1,029.75	1,330.99	1,632.22	1,933.46	2,234.70	2,535.94	2,836.39	3,081.68	3,300.49	3,510.80	3,711.74
1/4	132.40	433.59	734.79	1,036.02	1,337.26	1,638.50	1,939.74	2,240.98	2,542.22	2,842.59	3,086.27	3,304.94	3,515.09	3,715.47
1/2	138.67	439.87	741.07	1,042.30	1,343.54	1,644.78	1,946.01	2,247.25	2,548.49	2,848.73	3,090.86	3,309.38	3,519.37	3,719.03
3/4	144.95	446.14	747.34	1,048.57	1,349.81	1,651.05	1,952.29	2,253.53	2,554.77	2,854.81	3,095.46	3,313.82	3,523.65	3,722.41
6	151.22	452.42	753.62	1,054.85	1,356.09	1,657.33	1,958.57	2,259.80	2,561.04	2,860.84	3,100.05	3,318.25	3,527.92	3,726.60
1/4	157.50	458.69	759.90	1,061.13	1,362.36	1,663.60	1,964.84	2,266.08	2,567.30	2,866.81	3,104.64	3,322.68	3,532.19	3,728.62
1/2	163.77	464.97	766.17	1,067.40	1,368.64	1,669.88	1,971.12	2,272.36	2,573.56	2,872.71	3,109.24	3,327.11	3,536.46	3,731.46
3/4	170.05	471.24	772.45	1,073.68	1,374.92	1,676.15	1,977.39	2,278.63	2,579.82	2,878.56	3,113.83	3,331.53	3,540.72	3,734.11
7	176.32	477.52	778.72	1,079.95	1,381.19	1,682.43	1,983.67	2,284.91	2,586.08	2,884.35	3,118.42	3,335.95	3,544.97	3,736.59
1/4	182.60	483.79	785.00	1,086.23	1,387.47	1,688.71	1,989.94	2,291.18	2,592.34	2,890.09	3,123.01	3,340.40	3,549.23	3,738.88
1/2	188.87	490.07	791.27	1,092.51	1,393.74	1,694.98	1,996.22	2,297.46	2,598.60	2,895.76	3,127.61	3,344.85	3,553.48	3,741.00
3/4	195.15	496.34	797.55	1,098.78	1,400.02	1,701.26	2,002.50	2,303.73	2,604.86	2,901.38	3,132.20	3,349.29	3,557.72	3,742.93
8	201.42	502.62	803.82	1,105.06	1,406.30	1,707.53	2,008.77	2,310.01	2,611.11	2,906.94	3,136.79	3,353.73	3,561.96	3,744.68
1/4	207.70	508.89	810.10	1,111.33	1,412.57	1,713.81	2,015.05	2,316.29	2,617.37	2,912.44	3,141.39	3,358.17	3,566.20	3,746.26
1/2	213.97	515.17	816.38	1,117.61	1,418.85	1,720.09	2,021.32	2,322.56	2,623.63	2,917.88	3,145.98	3,362.60	3,570.43	3,747.65
3/4	220.25	521.44	822.65	1,123.88	1,425.12	1,726.36	2,027.60	2,328.84	2,629.89	2,923.26	3,150.57	3,367.03	3,574.66	3,748.86
9	226.52	527.72	828.93	1,130.16	1,431.40	1,732.64	2,033.88	2,335.11	2,636.15	2,928.58	3,155.16	3,371.45	3,578.88	3,749.90
1/4	232.80	533.99	835.20	1,136.44	1,437.67	1,738.91	2,040.15	2,341.39	2,642.41	2,934.85	3,159.76	3,375.87	3,583.10	3,750.75
1/2	239.07	540.27	841.48	1,142.71	1,443.95	1,745.19	2,046.43	2,347.67	2,648.67	2,939.06	3,164.35	3,380.28	3,587.32	3,751.42
3/4	245.35	546.54	847.75	1,148.99	1,450.23	1,751.46	2,052.70	2,353.94	2,654.93	2,944.21	3,168.94	3,384.70	3,591.53	3,751.91
10	251.62	552.82	854.03	1,155.26	1,456.50	1,757.74	2,058.98	2,360.22	2,661.19	2,949.30	3,173.54	3,389.10	3,595.74	3,752.23
1/4	257.90	559.09	860.30	1,161.54	1,462.78	1,764.02	2,065.98	2,366.49	2,667.45	2,954.33	3,178.13	3,393.50	3,599.94	3,752.36
1/2	264.17	565.37	866.58	1,167.82	1,469.05	1,770.29	2,071.53	2,372.77	2,673.70	2,959.31	3,182.72	3,397.90	3,604.14	
3/4	270.45	571.64	872.86	1,174.09	1,475.33	1,776.57	2,077.81	2,379.04	2,679.96	2,964.23	3,187.32	3,402.30	3,608.34	
11	276.72	577.92	879.13	1,180.37	1,481.61	1,782.84	2,084.08	2,385.32	2,686.22	2,969.09	3,191.90	3,406.69	3,612.53	
1/4	283.00	584.19	885.41	1,186.64	1,487.88	1,789.12	2,090.36	2,391.60	2,692.48	2,973.89	3,196.49	3,411.07	3,616.72	
1/2	289.27	590.47	891.68	1,192.92	1,494.16	1,795.39	2,096.63	2,397.87	2,698.74	2,978.63	3,201.07	3,415.45	3,620.90	
3/4	295.55	596.74	897.96	1,199.19	1,500.43	1,801.67	2,102.91	2,404.15	2,704.99	2,983.31	3,205.65	3,419.83	3,625.08	