

Tank ID **012-045** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**

Strapped By: SAYBOLT 11/21/1991 Floating Height **0-00-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
0-00-00	.97 F	3-06-00	658.36 F	7-00-00	1,540.32 F	10-06-00	2,423.14 F
0-01-00	1.89 F	3-07-00	679.36 F	7-01-00	1,561.32 F	10-07-00	2,444.17 F
0-02-00	3.25 F	3-08-00	700.35 F	7-02-00	1,582.32 F	10-08-00	2,465.19 F
0-03-00	5.17 F	3-09-00	721.35 F	7-03-00	1,603.32 F	10-09-00	2,486.21 F
0-04-00	7.74 F	3-10-00	742.35 F	7-04-00	1,624.31 F	10-10-00	2,507.23 F
0-05-00	11.10 F	3-11-00	763.35 F	7-05-00	1,645.32 F	10-11-00	2,528.26 F
0-06-00	15.37 F	4-00-00	784.35 F	7-06-00	1,666.33 F	11-00-00	2,549.28 F
0-07-00	20.72 F	4-01-00	805.35 F	7-07-00	1,687.36 F	11-01-00	2,570.30 F
0-08-00	27.28 F	4-02-00	826.35 F	7-08-00	1,708.38 F	11-02-00	2,591.32 F
0-09-00	35.07 F	4-03-00	847.35 F	7-09-00	1,729.40 F	11-03-00	2,612.35 F
0-10-00	44.06 F	4-04-00	868.35 F	7-10-00	1,750.42 F	11-04-00	2,633.37 F
0-11-00	54.19 F	4-05-00	889.35 F	7-11-00	1,771.45 F	11-05-00	2,654.39 F
1-00-00	65.45 F	4-06-00	910.35 F	8-00-00	1,792.47 F	11-06-00	2,675.41 F
1-01-00	77.84 F	4-07-00	931.34 F	8-01-00	1,813.49 F	11-07-00	2,696.44 F
1-02-00	91.24 F	4-08-00	952.34 F	8-02-00	1,834.51 F	11-08-00	2,717.46 F
1-03-00	105.73 F	4-09-00	973.34 F	8-03-00	1,855.54 F	11-09-00	2,738.48 F
1-04-00	121.42 F	4-10-00	994.34 F	8-04-00	1,876.56 F	11-10-00	2,759.50 F
1-05-00	138.49 F	4-11-00	1,015.34 F	8-05-00	1,897.58 F	11-11-00	2,780.53 F
1-06-00	156.86 F	5-00-00	1,036.34 F	8-06-00	1,918.60 F	12-00-00	2,801.55 F
1-07-00	176.29 F	5-01-00	1,057.34 F	8-07-00	1,939.63 F	12-01-00	2,822.57 F
1-08-00	196.51 F	5-02-00	1,078.34 F	8-08-00	1,960.65 F	12-02-00	2,843.59 F
1-09-00	217.25 F	5-03-00	1,099.34 F	8-09-00	1,981.67 F	12-03-00	2,864.62 F
1-10-00	238.21 F	5-04-00	1,120.34 F	8-10-00	2,002.69 F	12-04-00	2,885.64 F
1-11-00	259.22 F	5-05-00	1,141.34 F	8-11-00	2,023.72 F	12-05-00	2,906.66 F
2-00-00	280.24 F	5-06-00	1,162.33 F	9-00-00	2,044.74 F	12-06-00	2,927.68 F
2-01-00	301.25 F	5-07-00	1,183.33 F	9-01-00	2,065.76 F	12-07-00	2,948.71 F
2-02-00	322.26 F	5-08-00	1,204.33 F	9-02-00	2,086.78 F	12-08-00	2,969.73 F
2-03-00	343.27 F	5-09-00	1,225.33 F	9-03-00	2,107.81 F	12-09-00	2,990.75 F
2-04-00	364.29 F	5-10-00	1,246.33 F	9-04-00	2,128.83 F	12-10-00	3,011.77 F
2-05-00	385.30 F	5-11-00	1,267.33 F	9-05-00	2,149.85 F	12-11-00	3,032.80 F
2-06-00	406.31 F	6-00-00	1,288.33 F	9-06-00	2,170.87 F	13-00-00	3,053.82 F
2-07-00	427.33 F	6-01-00	1,309.33 F	9-07-00	2,191.90 F	13-01-00	3,074.84 F
2-08-00	448.34 F	6-02-00	1,330.33 F	9-08-00	2,212.92 F	13-02-00	3,095.86 F
2-09-00	469.35 F	6-03-00	1,351.33 F	9-09-00	2,233.94 F	13-03-00	3,116.89 F
2-10-00	490.36 F	6-04-00	1,372.33 F	9-10-00	2,254.96 F	13-04-00	3,137.91 F
2-11-00	511.36 F	6-05-00	1,393.32 F	9-11-00	2,275.99 F	13-05-00	3,158.93 F
3-00-00	532.36 F	6-06-00	1,414.32 F	10-00-00	2,297.01 F	13-06-00	3,179.95 F
3-01-00	553.36 F	6-07-00	1,435.32 F	10-01-00	2,318.03 F	13-07-00	3,200.98 F
3-02-00	574.36 F	6-08-00	1,456.32 F	10-02-00	2,339.05 F	13-08-00	3,222.00 F
3-03-00	595.36 F	6-09-00	1,477.32 F	10-03-00	2,360.08 F	13-09-00	3,243.02 F
3-04-00	616.36 F	6-10-00	1,498.32 F	10-04-00	2,381.10 F	13-10-00	3,264.04 F
3-05-00	637.36 F	6-11-00	1,519.32 F	10-05-00	2,402.12 F	13-11-00	3,285.07 F

All fractional values are to be calculated between the one inch values at the point of strapping

Tank ID **012-045** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**

Strapped By: SAYBOLT 11/21/1991 Floating Height **0-00-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
14-00-00	3,306.09 F	17-06-00	4,189.16 F	21-00-00	5,072.32 F	24-06-00	5,955.52 F
14-01-00	3,327.11 F	17-07-00	4,210.19 F	21-01-00	5,093.34 F	24-07-00	5,976.55 F
14-02-00	3,348.13 F	17-08-00	4,231.22 F	21-02-00	5,114.37 F	24-08-00	5,997.58 F
14-03-00	3,369.16 F	17-09-00	4,252.24 F	21-03-00	5,135.40 F	24-09-00	6,018.61 F
14-04-00	3,390.18 F	17-10-00	4,273.27 F	21-04-00	5,156.43 F	24-10-00	6,039.64 F
14-05-00	3,411.20 F	17-11-00	4,294.30 F	21-05-00	5,177.45 F	24-11-00	6,060.68 F
14-06-00	3,432.22 F	18-00-00	4,315.33 F	21-06-00	5,198.48 F	25-00-00	6,081.71 F
14-07-00	3,453.25 F	18-01-00	4,336.35 F	21-07-00	5,219.51 F	25-01-00	6,102.74 F
14-08-00	3,474.27 F	18-02-00	4,357.38 F	21-08-00	5,240.54 F	25-02-00	6,123.77 F
14-09-00	3,495.29 F	18-03-00	4,378.41 F	21-09-00	5,261.56 F	25-03-00	6,144.80 F
14-10-00	3,516.31 F	18-04-00	4,399.44 F	21-10-00	5,282.59 F	25-04-00	6,165.83 F
14-11-00	3,537.34 F	18-05-00	4,420.46 F	21-11-00	5,303.62 F	25-05-00	6,186.86 F
15-00-00	3,558.36 F	18-06-00	4,441.49 F	22-00-00	5,324.65 F	25-06-00	6,207.89 F
15-01-00	3,579.38 F	18-07-00	4,462.52 F	22-01-00	5,345.67 F	25-07-00	6,228.92 F
15-02-00	3,600.40 F	18-08-00	4,483.55 F	22-02-00	5,366.70 F	25-08-00	6,249.96 F
15-03-00	3,621.43 F	18-09-00	4,504.57 F	22-03-00	5,387.73 F	25-09-00	6,270.99 F
15-04-00	3,642.45 F	18-10-00	4,525.60 F	22-04-00	5,408.76 F	25-10-00	6,292.02 F
15-05-00	3,663.47 F	18-11-00	4,546.63 F	22-05-00	5,429.78 F	25-11-00	6,313.05 F
15-06-00	3,684.50 F	19-00-00	4,567.66 F	22-06-00	5,450.81 F	26-00-00	6,334.08 F
15-07-00	3,705.53 F	19-01-00	4,588.68 F	22-07-00	5,471.84 F	26-01-00	6,355.11 F
15-08-00	3,726.56 F	19-02-00	4,609.71 F	22-08-00	5,492.87 F	26-02-00	6,376.14 F
15-09-00	3,747.58 F	19-03-00	4,630.74 F	22-09-00	5,513.89 F	26-03-00	6,397.17 F
15-10-00	3,768.61 F	19-04-00	4,651.77 F	22-10-00	5,534.92 F	26-04-00	6,418.20 F
15-11-00	3,789.64 F	19-05-00	4,672.79 F	22-11-00	5,555.95 F	26-05-00	6,439.24 F
16-00-00	3,810.67 F	19-06-00	4,693.82 F	23-00-00	5,576.98 F	26-06-00	6,460.27 F
16-01-00	3,831.69 F	19-07-00	4,714.85 F	23-01-00	5,598.00 F	26-07-00	6,481.30 F
16-02-00	3,852.72 F	19-08-00	4,735.88 F	23-02-00	5,619.03 F	26-08-00	6,502.33 F
16-03-00	3,873.75 F	19-09-00	4,756.90 F	23-03-00	5,640.06 F	26-09-00	6,523.36 F
16-04-00	3,894.78 F	19-10-00	4,777.93 F	23-04-00	5,661.09 F	26-10-00	6,544.39 F
16-05-00	3,915.80 F	19-11-00	4,798.96 F	23-05-00	5,682.12 F	26-11-00	6,565.42 F
16-06-00	3,936.83 F	20-00-00	4,819.99 F	23-06-00	5,703.15 F	27-00-00	6,586.45 F
16-07-00	3,957.86 F	20-01-00	4,841.01 F	23-07-00	5,724.18 F	27-01-00	6,607.48 F
16-08-00	3,978.89 F	20-02-00	4,862.04 F	23-08-00	5,745.21 F	27-02-00	6,628.52 F
16-09-00	3,999.91 F	20-03-00	4,883.07 F	23-09-00	5,766.24 F	27-03-00	6,649.55 F
16-10-00	4,020.94 F	20-04-00	4,904.10 F	23-10-00	5,787.27 F	27-04-00	6,670.58 F
16-11-00	4,041.97 F	20-05-00	4,925.12 F	23-11-00	5,808.30 F	27-05-00	6,691.61 F
17-00-00	4,063.00 F	20-06-00	4,946.15 F	24-00-00	5,829.33 F	27-06-00	6,712.64 F
17-01-00	4,084.02 F	20-07-00	4,967.18 F	24-01-00	5,850.36 F	27-07-00	6,733.67 F
17-02-00	4,105.05 F	20-08-00	4,988.21 F	24-02-00	5,871.40 F	27-08-00	6,754.70 F
17-03-00	4,126.08 F	20-09-00	5,009.23 F	24-03-00	5,892.43 F	27-09-00	6,775.73 F
17-04-00	4,147.11 F	20-10-00	5,030.26 F	24-04-00	5,913.46 F	27-10-00	6,796.76 F
17-05-00	4,168.13 F	20-11-00	5,051.29 F	24-05-00	5,934.49 F	27-11-00	6,817.80 F

All fractional values are to be calculated between the one inch values at the point of strapping

Tank ID **012-045** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**

Strapped By: SAYBOLT 11/21/1991 Floating Height **0-00-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
28-00-00	6,838.83 F	31-06-00	7,722.14 F	35-00-00	8,605.57 F	38-06-00	9,489.00 F
28-01-00	6,859.86 F	31-07-00	7,743.17 F	35-01-00	8,626.61 F	38-07-00	9,510.04 F
28-02-00	6,880.89 F	31-08-00	7,764.21 F	35-02-00	8,647.64 F	38-08-00	9,531.07 F
28-03-00	6,901.92 F	31-09-00	7,785.24 F	35-03-00	8,668.67 F	38-09-00	9,552.11 F
28-04-00	6,922.95 F	31-10-00	7,806.28 F	35-04-00	8,689.71 F	38-10-00	9,573.14 F
28-05-00	6,943.98 F	31-11-00	7,827.31 F	35-05-00	8,710.74 F	38-11-00	9,594.17 F
28-06-00	6,965.01 F	32-00-00	7,848.34 F	35-06-00	8,731.78 F	39-00-00	9,615.21 F
28-07-00	6,986.04 F	32-01-00	7,869.38 F	35-07-00	8,752.81 F	39-01-00	9,636.24 F
28-08-00	7,007.08 F	32-02-00	7,890.41 F	35-08-00	8,773.84 F	39-02-00	9,657.28 F
28-09-00	7,028.11 F	32-03-00	7,911.45 F	35-09-00	8,794.88 F	39-03-00	9,678.31 F
28-10-00	7,049.14 F	32-04-00	7,932.48 F	35-10-00	8,815.91 F	39-04-00	9,699.35 F
28-11-00	7,070.17 F	32-05-00	7,953.51 F	35-11-00	8,836.95 F	39-05-00	9,720.39 F
29-00-00	7,091.20 F	32-06-00	7,974.55 F	36-00-00	8,857.98 F	39-06-00	9,741.43 F
29-01-00	7,112.23 F	32-07-00	7,995.58 F	36-01-00	8,879.01 F	39-07-00	9,762.47 F
29-02-00	7,133.26 F	32-08-00	8,016.62 F	36-02-00	8,900.05 F	39-08-00	9,783.51 F
29-03-00	7,154.29 F	32-09-00	8,037.65 F	36-03-00	8,921.08 F	39-09-00	9,804.55 F
29-04-00	7,175.32 F	32-10-00	8,058.68 F	36-04-00	8,942.12 F	39-10-00	9,825.59 F
29-05-00	7,196.36 F	32-11-00	8,079.72 F	36-05-00	8,963.15 F	39-11-00	9,846.63 F
29-06-00	7,217.39 F	33-00-00	8,100.75 F	36-06-00	8,984.18 F	40-00-00	9,867.67 F
29-07-00	7,238.42 F	33-01-00	8,121.79 F	36-07-00	9,005.22 F	40-01-00	9,888.71 F
29-08-00	7,259.45 F	33-02-00	8,142.82 F	36-08-00	9,026.25 F	40-02-00	9,909.75 F
29-09-00	7,280.48 F	33-03-00	8,163.86 F	36-09-00	9,047.29 F	40-03-00	9,930.79 F
29-10-00	7,301.51 F	33-04-00	8,184.89 F	36-10-00	9,068.32 F	40-04-00	9,951.83 F
29-11-00	7,322.54 F	33-05-00	8,205.92 F	36-11-00	9,089.36 F	40-05-00	9,972.87 F
30-00-00	7,343.57 F	33-06-00	8,226.96 F	37-00-00	9,110.39 F	40-06-00	9,993.91 F
30-01-00	7,364.60 F	33-07-00	8,247.99 F	37-01-00	9,131.42 F	40-07-00	10,014.95 F
30-02-00	7,385.63 F	33-08-00	8,269.03 F	37-02-00	9,152.46 F	40-08-00	10,035.99 F
30-03-00	7,406.67 F	33-09-00	8,290.06 F	37-03-00	9,173.49 F	40-09-00	10,057.03 F
30-04-00	7,427.70 F	33-10-00	8,311.09 F	37-04-00	9,194.53 F	40-10-00	10,078.07 F
30-05-00	7,448.73 F	33-11-00	8,332.13 F	37-05-00	9,215.56 F	40-11-00	10,099.11 F
30-06-00	7,469.76 F	34-00-00	8,353.16 F	37-06-00	9,236.59 F	41-00-00	10,120.15 F
30-07-00	7,490.79 F	34-01-00	8,374.20 F	37-07-00	9,257.63 F	41-01-00	10,141.19 F
30-08-00	7,511.82 F	34-02-00	8,395.23 F	37-08-00	9,278.66 F	41-02-00	10,162.23 F
30-09-00	7,532.85 F	34-03-00	8,416.26 F	37-09-00	9,299.70 F	41-03-00	10,183.27 F
30-10-00	7,553.88 F	34-04-00	8,437.30 F	37-10-00	9,320.73 F	41-04-00	10,204.31 F
30-11-00	7,574.91 F	34-05-00	8,458.33 F	37-11-00	9,341.76 F	41-05-00	10,225.35 F
31-00-00	7,595.95 F	34-06-00	8,479.37 F	38-00-00	9,362.80 F	41-06-00	10,246.39 F
31-01-00	7,616.98 F	34-07-00	8,500.40 F	38-01-00	9,383.83 F	41-07-00	10,267.43 F
31-02-00	7,638.01 F	34-08-00	8,521.43 F	38-02-00	9,404.87 F	41-08-00	10,288.47 F
31-03-00	7,659.04 F	34-09-00	8,542.47 F	38-03-00	9,425.90 F	41-09-00	10,309.51 F
31-04-00	7,680.07 F	34-10-00	8,563.50 F	38-04-00	9,446.94 F	41-10-00	10,330.55 F
31-05-00	7,701.10 F	34-11-00	8,584.54 F	38-05-00	9,467.97 F	41-11-00	10,351.59 F

All fractional values are to be calculated between the one inch values at the point of strapping

Tank Strapping Detail Report

Tank ID **012-045** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**

Strapped By: SAYBOLT 11/21/1991 Floating Height **0-00-00**

<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>
42-00-00	10,372.63 F	45-06-00	11,256.32 F				
42-01-00	10,393.67 F	45-07-00	11,277.36 F				
42-02-00	10,414.71 F	45-08-00	11,298.40 F				
42-03-00	10,435.76 F	45-09-00	11,319.44 F				
42-04-00	10,456.80 F	45-10-00	11,340.48 F				
42-05-00	10,477.84 F	45-11-00	11,361.52 F				
42-06-00	10,498.88 F	46-00-00	11,382.56 F				
42-07-00	10,519.92 F	46-01-00	11,403.60 F				
42-08-00	10,540.96 F	46-02-00	11,424.64 F				
42-09-00	10,562.00 F	46-03-00	11,445.68 F				
42-10-00	10,583.04 F	46-04-00	11,466.72 F				
42-11-00	10,604.08 F	46-05-00	11,487.77 F				
43-00-00	10,625.12 F	46-06-00	11,508.81 F				
43-01-00	10,646.16 F	46-07-00	11,529.85 F				
43-02-00	10,667.20 F	46-08-00	11,550.89 F				
43-03-00	10,688.24 F	46-09-00	11,571.93 F				
43-04-00	10,709.28 F	46-10-00	11,592.97 F				
43-05-00	10,730.32 F	46-11-00	11,614.01 F				
43-06-00	10,751.36 F	47-00-00	11,635.05 F				
43-07-00	10,772.40 F	47-01-00	11,656.09 F				
43-08-00	10,793.44 F	47-02-00	11,677.13 F				
43-09-00	10,814.48 F	47-03-00	11,698.17 F				
43-10-00	10,835.52 F	47-04-00	11,719.21 F				
43-11-00	10,856.56 F	47-05-00	11,737.62 F				
44-00-00	10,877.60 F						
44-01-00	10,898.64 F						
44-02-00	10,919.68 F						
44-03-00	10,940.72 F						
44-04-00	10,961.76 F						
44-05-00	10,982.80 F						
44-06-00	11,003.84 F						
44-07-00	11,024.88 F						
44-08-00	11,045.92 F						
44-09-00	11,066.96 F						
44-10-00	11,088.00 F						
44-11-00	11,109.04 F						
45-00-00	11,130.08 F						
45-01-00	11,151.12 F						
45-02-00	11,172.16 F						
45-03-00	11,193.20 F						
45-04-00	11,214.24 F						
45-05-00	11,235.28 F						

All fractional values are to be calculated between the one inch values at the point of strapping