

Tank ID **012-040** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**

Strapped By: SAYBOLT 2/11/1991 Floating Height **0-00-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
0-00-00	1.47 F	3-06-00	592.97 F	7-00-00	1,474.00 F	10-06-00	2,355.19 F
0-01-00	3.50 F	3-07-00	613.94 F	7-01-00	1,494.98 F	10-07-00	2,376.17 F
0-02-00	5.61 F	3-08-00	634.92 F	7-02-00	1,515.95 F	10-08-00	2,397.16 F
0-03-00	7.71 F	3-09-00	655.90 F	7-03-00	1,536.93 F	10-09-00	2,418.14 F
0-04-00	9.81 F	3-10-00	676.87 F	7-04-00	1,557.91 F	10-10-00	2,439.12 F
0-05-00	14.18 F	3-11-00	697.85 F	7-05-00	1,578.89 F	10-11-00	2,460.10 F
0-06-00	19.41 F	4-00-00	718.83 F	7-06-00	1,599.86 F	11-00-00	2,481.08 F
0-07-00	24.54 F	4-01-00	739.81 F	7-07-00	1,620.84 F	11-01-00	2,502.06 F
0-08-00	29.45 F	4-02-00	760.78 F	7-08-00	1,641.82 F	11-02-00	2,523.04 F
0-09-00	34.36 F	4-03-00	781.76 F	7-09-00	1,662.81 F	11-03-00	2,544.03 F
0-10-00	39.27 F	4-04-00	802.74 F	7-10-00	1,683.79 F	11-04-00	2,565.01 F
0-11-00	45.40 F	4-05-00	823.71 F	7-11-00	1,704.77 F	11-05-00	2,585.99 F
1-00-00	52.77 F	4-06-00	844.69 F	8-00-00	1,725.75 F	11-06-00	2,606.97 F
1-01-00	61.36 F	4-07-00	865.67 F	8-01-00	1,746.73 F	11-07-00	2,627.95 F
1-02-00	71.17 F	4-08-00	886.64 F	8-02-00	1,767.71 F	11-08-00	2,648.93 F
1-03-00	80.99 F	4-09-00	907.62 F	8-03-00	1,788.69 F	11-09-00	2,669.91 F
1-04-00	92.21 F	4-10-00	928.60 F	8-04-00	1,809.68 F	11-10-00	2,690.89 F
1-05-00	103.90 F	4-11-00	949.58 F	8-05-00	1,830.66 F	11-11-00	2,711.88 F
1-06-00	116.58 F	5-00-00	970.55 F	8-06-00	1,851.64 F	12-00-00	2,732.86 F
1-07-00	130.90 F	5-01-00	991.53 F	8-07-00	1,872.62 F	12-01-00	2,753.84 F
1-08-00	147.26 F	5-02-00	1,012.51 F	8-08-00	1,893.60 F	12-02-00	2,774.82 F
1-09-00	161.58 F	5-03-00	1,033.48 F	8-09-00	1,914.58 F	12-03-00	2,795.80 F
1-10-00	178.50 F	5-04-00	1,054.46 F	8-10-00	1,935.56 F	12-04-00	2,816.78 F
1-11-00	196.35 F	5-05-00	1,075.44 F	8-11-00	1,956.55 F	12-05-00	2,837.76 F
2-00-00	215.98 F	5-06-00	1,096.41 F	9-00-00	1,977.53 F	12-06-00	2,858.75 F
2-01-00	235.62 F	5-07-00	1,117.39 F	9-01-00	1,998.51 F	12-07-00	2,879.73 F
2-02-00	256.34 F	5-08-00	1,138.37 F	9-02-00	2,019.49 F	12-08-00	2,900.71 F
2-03-00	279.18 F	5-09-00	1,159.35 F	9-03-00	2,040.47 F	12-09-00	2,921.69 F
2-04-00	302.70 F	5-10-00	1,180.32 F	9-04-00	2,061.45 F	12-10-00	2,942.67 F
2-05-00	324.52 F	5-11-00	1,201.30 F	9-05-00	2,082.43 F	12-11-00	2,963.65 F
2-06-00	345.65 F	6-00-00	1,222.28 F	9-06-00	2,103.42 F	13-00-00	2,984.63 F
2-07-00	362.01 F	6-01-00	1,243.25 F	9-07-00	2,124.40 F	13-01-00	3,005.62 F
2-08-00	381.79 F	6-02-00	1,264.23 F	9-08-00	2,145.38 F	13-02-00	3,026.60 F
2-09-00	403.60 F	6-03-00	1,285.21 F	9-09-00	2,166.36 F	13-03-00	3,047.58 F
2-10-00	425.11 F	6-04-00	1,306.18 F	9-10-00	2,187.34 F	13-04-00	3,068.56 F
2-11-00	446.10 F	6-05-00	1,327.16 F	9-11-00	2,208.32 F	13-05-00	3,089.54 F
3-00-00	467.09 F	6-06-00	1,348.14 F	10-00-00	2,229.30 F	13-06-00	3,110.52 F
3-01-00	488.08 F	6-07-00	1,369.12 F	10-01-00	2,250.29 F	13-07-00	3,131.50 F
3-02-00	509.06 F	6-08-00	1,390.09 F	10-02-00	2,271.27 F	13-08-00	3,152.49 F
3-03-00	530.04 F	6-09-00	1,411.07 F	10-03-00	2,292.25 F	13-09-00	3,173.47 F
3-04-00	551.01 F	6-10-00	1,432.05 F	10-04-00	2,313.23 F	13-10-00	3,194.45 F
3-05-00	571.99 F	6-11-00	1,453.02 F	10-05-00	2,334.21 F	13-11-00	3,215.43 F

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

Tank ID **012-040** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**
 Strapped By: SAYBOLT 2/11/1991 Floating Height **0-00-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
14-00-00	3,236.41 F	17-06-00	4,118.14 F	21-00-00	5,000.23 F	24-06-00	5,882.36 F
14-01-00	3,257.39 F	17-07-00	4,139.14 F	21-01-00	5,021.23 F	24-07-00	5,903.37 F
14-02-00	3,278.37 F	17-08-00	4,160.14 F	21-02-00	5,042.23 F	24-08-00	5,924.37 F
14-03-00	3,299.36 F	17-09-00	4,181.14 F	21-03-00	5,063.23 F	24-09-00	5,945.38 F
14-04-00	3,320.34 F	17-10-00	4,202.15 F	21-04-00	5,084.23 F	24-10-00	5,966.38 F
14-05-00	3,341.32 F	17-11-00	4,223.15 F	21-05-00	5,105.24 F	24-11-00	5,987.39 F
14-06-00	3,362.30 F	18-00-00	4,244.15 F	21-06-00	5,126.24 F	25-00-00	6,008.40 F
14-07-00	3,383.28 F	18-01-00	4,265.15 F	21-07-00	5,147.24 F	25-01-00	6,029.40 F
14-08-00	3,404.26 F	18-02-00	4,286.15 F	21-08-00	5,168.24 F	25-02-00	6,050.41 F
14-09-00	3,425.24 F	18-03-00	4,307.16 F	21-09-00	5,189.24 F	25-03-00	6,071.41 F
14-10-00	3,446.23 F	18-04-00	4,328.16 F	21-10-00	5,210.25 F	25-04-00	6,092.42 F
14-11-00	3,467.21 F	18-05-00	4,349.16 F	21-11-00	5,231.25 F	25-05-00	6,113.42 F
15-00-00	3,488.19 F	18-06-00	4,370.16 F	22-00-00	5,252.25 F	25-06-00	6,134.43 F
15-01-00	3,509.17 F	18-07-00	4,391.16 F	22-01-00	5,273.25 F	25-07-00	6,155.44 F
15-02-00	3,530.15 F	18-08-00	4,412.17 F	22-02-00	5,294.25 F	25-08-00	6,176.44 F
15-03-00	3,551.13 F	18-09-00	4,433.17 F	22-03-00	5,315.26 F	25-09-00	6,197.45 F
15-04-00	3,572.11 F	18-10-00	4,454.17 F	22-04-00	5,336.26 F	25-10-00	6,218.45 F
15-05-00	3,593.10 F	18-11-00	4,475.17 F	22-05-00	5,357.26 F	25-11-00	6,239.46 F
15-06-00	3,614.09 F	19-00-00	4,496.18 F	22-06-00	5,378.26 F	26-00-00	6,260.47 F
15-07-00	3,635.09 F	19-01-00	4,517.18 F	22-07-00	5,399.27 F	26-01-00	6,281.47 F
15-08-00	3,656.09 F	19-02-00	4,538.18 F	22-08-00	5,420.27 F	26-02-00	6,302.48 F
15-09-00	3,677.09 F	19-03-00	4,559.18 F	22-09-00	5,441.27 F	26-03-00	6,323.48 F
15-10-00	3,698.10 F	19-04-00	4,580.18 F	22-10-00	5,462.27 F	26-04-00	6,344.49 F
15-11-00	3,719.10 F	19-05-00	4,601.19 F	22-11-00	5,483.27 F	26-05-00	6,365.49 F
16-00-00	3,740.10 F	19-06-00	4,622.19 F	23-00-00	5,504.28 F	26-06-00	6,386.50 F
16-01-00	3,761.10 F	19-07-00	4,643.19 F	23-01-00	5,525.28 F	26-07-00	6,407.51 F
16-02-00	3,782.10 F	19-08-00	4,664.19 F	23-02-00	5,546.28 F	26-08-00	6,428.51 F
16-03-00	3,803.11 F	19-09-00	4,685.19 F	23-03-00	5,567.28 F	26-09-00	6,449.52 F
16-04-00	3,824.11 F	19-10-00	4,706.20 F	23-04-00	5,588.28 F	26-10-00	6,470.52 F
16-05-00	3,845.11 F	19-11-00	4,727.20 F	23-05-00	5,609.29 F	26-11-00	6,491.53 F
16-06-00	3,866.11 F	20-00-00	4,748.20 F	23-06-00	5,630.29 F	27-00-00	6,512.53 F
16-07-00	3,887.11 F	20-01-00	4,769.20 F	23-07-00	5,651.30 F	27-01-00	6,533.54 F
16-08-00	3,908.12 F	20-02-00	4,790.20 F	23-08-00	5,672.30 F	27-02-00	6,554.55 F
16-09-00	3,929.12 F	20-03-00	4,811.21 F	23-09-00	5,693.31 F	27-03-00	6,575.55 F
16-10-00	3,950.12 F	20-04-00	4,832.21 F	23-10-00	5,714.31 F	27-04-00	6,596.56 F
16-11-00	3,971.12 F	20-05-00	4,853.21 F	23-11-00	5,735.32 F	27-05-00	6,617.56 F
17-00-00	3,992.12 F	20-06-00	4,874.21 F	24-00-00	5,756.33 F	27-06-00	6,638.57 F
17-01-00	4,013.13 F	20-07-00	4,895.21 F	24-01-00	5,777.33 F	27-07-00	6,659.58 F
17-02-00	4,034.13 F	20-08-00	4,916.22 F	24-02-00	5,798.34 F	27-08-00	6,680.58 F
17-03-00	4,055.13 F	20-09-00	4,937.22 F	24-03-00	5,819.34 F	27-09-00	6,701.59 F
17-04-00	4,076.13 F	20-10-00	4,958.22 F	24-04-00	5,840.35 F	27-10-00	6,722.59 F
17-05-00	4,097.14 F	20-11-00	4,979.22 F	24-05-00	5,861.35 F	27-11-00	6,743.60 F

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

Tank Strapping Detail Report

Tank ID **012-040** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**

Strapped By: SAYBOLT 2/11/1991 Floating Height **0-00-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
28-00-00	6,764.60 F	31-06-00	7,646.86 F	35-00-00	8,529.36 F	38-06-00	9,411.86 F
28-01-00	6,785.61 F	31-07-00	7,667.87 F	35-01-00	8,550.37 F	38-07-00	9,432.87 F
28-02-00	6,806.62 F	31-08-00	7,688.88 F	35-02-00	8,571.38 F	38-08-00	9,453.88 F
28-03-00	6,827.62 F	31-09-00	7,709.89 F	35-03-00	8,592.39 F	38-09-00	9,474.89 F
28-04-00	6,848.63 F	31-10-00	7,730.90 F	35-04-00	8,613.40 F	38-10-00	9,495.90 F
28-05-00	6,869.63 F	31-11-00	7,751.92 F	35-05-00	8,634.41 F	38-11-00	9,516.91 F
28-06-00	6,890.64 F	32-00-00	7,772.93 F	35-06-00	8,655.43 F	39-00-00	9,537.93 F
28-07-00	6,911.64 F	32-01-00	7,793.94 F	35-07-00	8,676.44 F	39-01-00	9,558.94 F
28-08-00	6,932.65 F	32-02-00	7,814.95 F	35-08-00	8,697.45 F	39-02-00	9,579.95 F
28-09-00	6,953.66 F	32-03-00	7,835.96 F	35-09-00	8,718.46 F	39-03-00	9,600.96 F
28-10-00	6,974.66 F	32-04-00	7,856.97 F	35-10-00	8,739.47 F	39-04-00	9,621.97 F
28-11-00	6,995.67 F	32-05-00	7,877.99 F	35-11-00	8,760.49 F	39-05-00	9,642.99 F
29-00-00	7,016.67 F	32-06-00	7,899.00 F	36-00-00	8,781.50 F	39-06-00	9,664.00 F
29-01-00	7,037.68 F	32-07-00	7,920.01 F	36-01-00	8,802.51 F	39-07-00	9,685.01 F
29-02-00	7,058.69 F	32-08-00	7,941.02 F	36-02-00	8,823.52 F	39-08-00	9,706.02 F
29-03-00	7,079.69 F	32-09-00	7,962.03 F	36-03-00	8,844.53 F	39-09-00	9,727.03 F
29-04-00	7,100.70 F	32-10-00	7,983.05 F	36-04-00	8,865.55 F	39-10-00	9,748.05 F
29-05-00	7,121.70 F	32-11-00	8,004.06 F	36-05-00	8,886.56 F	39-11-00	9,769.06 F
29-06-00	7,142.71 F	33-00-00	8,025.07 F	36-06-00	8,907.57 F	40-00-00	9,790.07 F
29-07-00	7,163.71 F	33-01-00	8,046.08 F	36-07-00	8,928.58 F	40-01-00	9,811.08 F
29-08-00	7,184.72 F	33-02-00	8,067.09 F	36-08-00	8,949.59 F	40-02-00	9,832.09 F
29-09-00	7,205.73 F	33-03-00	8,088.11 F	36-09-00	8,970.61 F	40-03-00	9,853.10 F
29-10-00	7,226.73 F	33-04-00	8,109.12 F	36-10-00	8,991.62 F	40-04-00	9,874.12 F
29-11-00	7,247.74 F	33-05-00	8,130.13 F	36-11-00	9,012.63 F	40-05-00	9,895.13 F
30-00-00	7,268.74 F	33-06-00	8,151.14 F	37-00-00	9,033.64 F	40-06-00	9,916.14 F
30-01-00	7,289.75 F	33-07-00	8,172.15 F	37-01-00	9,054.65 F	40-07-00	9,937.15 F
30-02-00	7,310.76 F	33-08-00	8,193.17 F	37-02-00	9,075.66 F	40-08-00	9,958.16 F
30-03-00	7,331.76 F	33-09-00	8,214.18 F	37-03-00	9,096.68 F	40-09-00	9,979.17 F
30-04-00	7,352.77 F	33-10-00	8,235.19 F	37-04-00	9,117.69 F	40-10-00	10,000.19 F
30-05-00	7,373.77 F	33-11-00	8,256.20 F	37-05-00	9,138.70 F	40-11-00	10,021.20 F
30-06-00	7,394.78 F	34-00-00	8,277.21 F	37-06-00	9,159.71 F	41-00-00	10,042.21 F
30-07-00	7,415.78 F	34-01-00	8,298.22 F	37-07-00	9,180.72 F	41-01-00	10,063.22 F
30-08-00	7,436.79 F	34-02-00	8,319.24 F	37-08-00	9,201.74 F	41-02-00	10,084.23 F
30-09-00	7,457.80 F	34-03-00	8,340.25 F	37-09-00	9,222.75 F	41-03-00	10,105.25 F
30-10-00	7,478.80 F	34-04-00	8,361.26 F	37-10-00	9,243.76 F	41-04-00	10,126.26 F
30-11-00	7,499.81 F	34-05-00	8,382.27 F	37-11-00	9,264.77 F	41-05-00	10,147.27 F
31-00-00	7,520.81 F	34-06-00	8,403.28 F	38-00-00	9,285.78 F	41-06-00	10,168.28 F
31-01-00	7,541.82 F	34-07-00	8,424.30 F	38-01-00	9,306.80 F	41-07-00	10,189.29 F
31-02-00	7,562.82 F	34-08-00	8,445.31 F	38-02-00	9,327.81 F	41-08-00	10,210.30 F
31-03-00	7,583.83 F	34-09-00	8,466.32 F	38-03-00	9,348.82 F	41-09-00	10,231.32 F
31-04-00	7,604.84 F	34-10-00	8,487.33 F	38-04-00	9,369.83 F	41-10-00	10,252.33 F
31-05-00	7,625.84 F	34-11-00	8,508.34 F	38-05-00	9,390.84 F	41-11-00	10,273.34 F

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

Tank Strapping Detail Report

Tank ID **012-040** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**

Strapped By: SAYBOLT 2/11/1991 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	10,294.35 F	45-06-00	11,176.85 F				
42-01-00	10,315.36 F	45-07-00	11,197.86 F				
42-02-00	10,336.38 F	45-08-00	11,218.87 F				
42-03-00	10,357.39 F	45-09-00	11,239.88 F				
42-04-00	10,378.40 F	45-10-00	11,260.89 F				
42-05-00	10,399.41 F	45-11-00	11,281.91 F				
42-06-00	10,420.42 F	46-00-00	11,302.92 F				
42-07-00	10,441.43 F	46-01-00	11,323.93 F				
42-08-00	10,462.45 F	46-02-00	11,344.94 F				
42-09-00	10,483.46 F	46-03-00	11,365.95 F				
42-10-00	10,504.47 F	46-04-00	11,386.97 F				
42-11-00	10,525.48 F	46-05-00	11,407.98 F				
43-00-00	10,546.49 F	46-06-00	11,428.99 F				
43-01-00	10,567.51 F	46-07-00	11,450.00 F				
43-02-00	10,588.52 F	46-08-00	11,471.01 F				
43-03-00	10,609.53 F	46-09-00	11,492.02 F				
43-04-00	10,630.54 F	46-10-00	11,513.04 F				
43-05-00	10,651.55 F	46-11-00	11,534.05 F				
43-06-00	10,672.56 F	47-00-00	11,555.06 F				
43-07-00	10,693.58 F	47-01-00	11,576.07 F				
43-08-00	10,714.59 F	47-02-00	11,597.08 F				
43-09-00	10,735.60 F	47-03-00	11,618.10 F				
43-10-00	10,756.61 F	47-04-00	11,639.11 F				
43-11-00	10,777.62 F	47-05-00	11,660.12 F				
44-00-00	10,798.64 F	47-06-00	11,681.13 F				
44-01-00	10,819.65 F	47-07-00	11,696.89 F				
44-02-00	10,840.66 F						
44-03-00	10,861.67 F						
44-04-00	10,882.68 F						
44-05-00	10,903.69 F						
44-06-00	10,924.71 F						
44-07-00	10,945.72 F						
44-08-00	10,966.73 F						
44-09-00	10,987.74 F						
44-10-00	11,008.75 F						
44-11-00	11,029.76 F						
45-00-00	11,050.78 F						
45-01-00	11,071.79 F						
45-02-00	11,092.80 F						
45-03-00	11,113.81 F						
45-04-00	11,134.82 F						
45-05-00	11,155.84 F						

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