

Tank Strapping Detail Report

Tank ID **060-004** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**
 Strapped By: **HMT** 1/27/2015 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>
0-00-00	23.96	3-06-00	4,167.69	7-00-00	8,571.67	10-06-00	12,976.61
0-01-00	50.83	3-07-00	4,272.58	7-01-00	8,676.52	10-07-00	13,081.49
0-02-00	88.81	3-08-00	4,377.47	7-02-00	8,781.37	10-08-00	13,186.38
0-03-00	143.96	3-09-00	4,482.36	7-03-00	8,886.22	10-09-00	13,291.27
0-04-00	217.38	3-10-00	4,587.25	7-04-00	8,991.07	10-10-00	13,396.15
0-05-00	306.11	3-11-00	4,692.15	7-05-00	9,095.92	10-11-00	13,501.04
0-06-00	402.74	4-00-00	4,797.04	7-06-00	9,200.76	11-00-00	13,605.92
0-07-00	500.94	4-01-00	4,901.93	7-07-00	9,305.61	11-01-00	13,710.81
0-08-00	601.62	4-02-00	5,006.78	7-08-00	9,410.47	11-02-00	13,815.70
0-09-00	706.47	4-03-00	5,111.63	7-09-00	9,515.35	11-03-00	13,920.58
0-10-00	811.32	4-04-00	5,216.48	7-10-00	9,620.24	11-04-00	14,025.47
0-11-00	916.17	4-05-00	5,321.33	7-11-00	9,725.13	11-05-00	14,130.36
1-00-00	1,021.02	4-06-00	5,426.18	8-00-00	9,830.01	11-06-00	14,235.24
1-01-00	1,125.87	4-07-00	5,531.03	8-01-00	9,934.90	11-07-00	14,340.13
1-02-00	1,230.75	4-08-00	5,635.88	8-02-00	10,039.79	11-08-00	14,445.02
1-03-00	1,335.64	4-09-00	5,740.73	8-03-00	10,144.67	11-09-00	14,549.90
1-04-00	1,440.53	4-10-00	5,845.58	8-04-00	10,249.56	11-10-00	14,654.79
1-05-00	1,545.43	4-11-00	5,950.43	8-05-00	10,354.45	11-11-00	14,759.67
1-06-00	1,650.32	5-00-00	6,055.28	8-06-00	10,459.33	12-00-00	14,864.56
1-07-00	1,755.21	5-01-00	6,160.13	8-07-00	10,564.22	12-01-00	14,969.45
1-08-00	1,860.11	5-02-00	6,264.98	8-08-00	10,669.11	12-02-00	15,074.33
1-09-00	1,965.01	5-03-00	6,369.83	8-09-00	10,773.99	12-03-00	15,179.22
1-10-00	2,069.89	5-04-00	6,474.68	8-10-00	10,878.88	12-04-00	15,284.11
1-11-00	2,174.78	5-05-00	6,579.52	8-11-00	10,983.76	12-05-00	15,388.99
2-00-00	2,279.67	5-06-00	6,684.37	9-00-00	11,088.65	12-06-00	15,493.88
2-01-00	2,384.56	5-07-00	6,789.22	9-01-00	11,193.54	12-07-00	15,598.77
2-02-00	2,489.44	5-08-00	6,894.07	9-02-00	11,298.42	12-08-00	15,703.65
2-03-00	2,594.33	5-09-00	6,998.92	9-03-00	11,403.31	12-09-00	15,808.54
2-04-00	2,699.22	5-10-00	7,103.77	9-04-00	11,508.20	12-10-00	15,913.43
2-05-00	2,804.10	5-11-00	7,208.62	9-05-00	11,613.08	12-11-00	16,018.31
2-06-00	2,908.99	6-00-00	7,313.47	9-06-00	11,717.97	13-00-00	16,123.20
2-07-00	3,013.87	6-01-00	7,418.32	9-07-00	11,822.86	13-01-00	16,228.08
2-08-00	3,118.76	6-02-00	7,523.17	9-08-00	11,927.74	13-02-00	16,332.97
2-09-00	3,223.66	6-03-00	7,628.02	9-09-00	12,032.63	13-03-00	16,437.86
2-10-00	3,328.55	6-04-00	7,732.87	9-10-00	12,137.51	13-04-00	16,542.74
2-11-00	3,433.45	6-05-00	7,837.72	9-11-00	12,242.40	13-05-00	16,647.63
3-00-00	3,538.35	6-06-00	7,942.57	10-00-00	12,347.29	13-06-00	16,752.52
3-01-00	3,643.24	6-07-00	8,047.42	10-01-00	12,452.17	13-07-00	16,857.40
3-02-00	3,748.13	6-08-00	8,152.27	10-02-00	12,557.06	13-08-00	16,962.29
3-03-00	3,853.02	6-09-00	8,257.12	10-03-00	12,661.95	13-09-00	17,067.18
3-04-00	3,957.91	6-10-00	8,361.97	10-04-00	12,766.83	13-10-00	17,172.06
3-05-00	4,062.80	6-11-00	8,466.82	10-05-00	12,871.72	13-11-00	17,276.95

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

Tank Strapping Detail Report

Tank ID	060-004	Tank Type	N	Roof Weight	0	API	.00	Gravity Correction	.00
				Strapped By:	HMT	1/27/2015	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>	<u>FT-IN-8th</u>	<u>Barrels</u>
14-00-00	17,381.83	17-06-00	21,787.15	21-00-00	26,192.55	24-06-00	30,600.13		
14-01-00	17,486.72	17-07-00	21,892.04	21-01-00	26,297.44	24-07-00	30,705.21		
14-02-00	17,591.61	17-08-00	21,996.93	21-02-00	26,402.33	24-08-00	30,810.30		
14-03-00	17,696.49	17-09-00	22,101.83	21-03-00	26,507.22	24-09-00	30,915.39		
14-04-00	17,801.38	17-10-00	22,206.72	21-04-00	26,612.11	24-10-00	31,020.47		
14-05-00	17,906.27	17-11-00	22,311.61	21-05-00	26,717.00	24-11-00	31,125.56		
14-06-00	18,011.15	18-00-00	22,416.50	21-06-00	26,821.89	25-00-00	31,230.65		
14-07-00	18,116.04	18-01-00	22,521.39	21-07-00	26,926.78	25-01-00	31,335.73		
14-08-00	18,220.93	18-02-00	22,626.28	21-08-00	27,031.67	25-02-00	31,440.82		
14-09-00	18,325.81	18-03-00	22,731.17	21-09-00	27,136.56	25-03-00	31,545.91		
14-10-00	18,430.70	18-04-00	22,836.06	21-10-00	27,241.45	25-04-00	31,650.99		
14-11-00	18,535.59	18-05-00	22,940.95	21-11-00	27,346.35	25-05-00	31,756.08		
15-00-00	18,640.47	18-06-00	23,045.84	22-00-00	27,451.24	25-06-00	31,861.17		
15-01-00	18,745.36	18-07-00	23,150.73	22-01-00	27,556.13	25-07-00	31,966.25		
15-02-00	18,850.24	18-08-00	23,255.62	22-02-00	27,661.02	25-08-00	32,071.34		
15-03-00	18,955.13	18-09-00	23,360.51	22-03-00	27,765.91	25-09-00	32,176.42		
15-04-00	19,060.02	18-10-00	23,465.40	22-04-00	27,870.80	25-10-00	32,281.51		
15-05-00	19,164.90	18-11-00	23,570.29	22-05-00	27,975.69	25-11-00	32,386.60		
15-06-00	19,269.79	19-00-00	23,675.18	22-06-00	28,080.58	26-00-00	32,491.68		
15-07-00	19,374.68	19-01-00	23,780.07	22-07-00	28,185.47	26-01-00	32,596.77		
15-08-00	19,479.57	19-02-00	23,884.96	22-08-00	28,290.36	26-02-00	32,701.86		
15-09-00	19,584.46	19-03-00	23,989.85	22-09-00	28,395.25	26-03-00	32,806.94		
15-10-00	19,689.35	19-04-00	24,094.74	22-10-00	28,500.14	26-04-00	32,912.03		
15-11-00	19,794.24	19-05-00	24,199.63	22-11-00	28,605.03	26-05-00	33,017.12		
16-00-00	19,899.13	19-06-00	24,304.52	23-00-00	28,709.92	26-06-00	33,122.20		
16-01-00	20,004.02	19-07-00	24,409.41	23-01-00	28,814.81	26-07-00	33,227.29		
16-02-00	20,108.91	19-08-00	24,514.30	23-02-00	28,919.70	26-08-00	33,332.37		
16-03-00	20,213.80	19-09-00	24,619.19	23-03-00	29,024.59	26-09-00	33,437.46		
16-04-00	20,318.69	19-10-00	24,724.09	23-04-00	29,129.48	26-10-00	33,542.55		
16-05-00	20,423.58	19-11-00	24,828.98	23-05-00	29,234.37	26-11-00	33,647.63		
16-06-00	20,528.47	20-00-00	24,933.87	23-06-00	29,339.26	27-00-00	33,752.72		
16-07-00	20,633.36	20-01-00	25,038.76	23-07-00	29,444.18	27-01-00	33,857.81		
16-08-00	20,738.25	20-02-00	25,143.65	23-08-00	29,549.26	27-02-00	33,962.89		
16-09-00	20,843.14	20-03-00	25,248.54	23-09-00	29,654.35	27-03-00	34,067.98		
16-10-00	20,948.03	20-04-00	25,353.43	23-10-00	29,759.44	27-04-00	34,173.07		
16-11-00	21,052.92	20-05-00	25,458.32	23-11-00	29,864.52	27-05-00	34,278.15		
17-00-00	21,157.81	20-06-00	25,563.21	24-00-00	29,969.61	27-06-00	34,383.24		
17-01-00	21,262.70	20-07-00	25,668.10	24-01-00	30,074.70	27-07-00	34,488.33		
17-02-00	21,367.59	20-08-00	25,772.99	24-02-00	30,179.78	27-08-00	34,593.41		
17-03-00	21,472.48	20-09-00	25,877.88	24-03-00	30,284.87	27-09-00	34,698.50		
17-04-00	21,577.37	20-10-00	25,982.77	24-04-00	30,389.96	27-10-00	34,803.58		
17-05-00	21,682.26	20-11-00	26,087.66	24-05-00	30,495.04	27-11-00	34,908.67		

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

Tank Strapping Detail Report

Tank ID **060-004** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**
 Strapped By: **HMT** 1/27/2015 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>
28-00-00	35,013.76	31-06-00	39,427.39	35-00-00	43,845.61	38-06-00	48,263.88
28-01-00	35,118.84	31-07-00	39,532.54	35-01-00	43,950.81	38-07-00	48,369.07
28-02-00	35,223.93	31-08-00	39,637.74	35-02-00	44,056.00	38-08-00	48,474.27
28-03-00	35,329.02	31-09-00	39,742.93	35-03-00	44,161.20	38-09-00	48,579.47
28-04-00	35,434.10	31-10-00	39,848.13	35-04-00	44,266.40	38-10-00	48,684.66
28-05-00	35,539.19	31-11-00	39,953.33	35-05-00	44,371.59	38-11-00	48,789.86
28-06-00	35,644.28	32-00-00	40,058.53	35-06-00	44,476.79	39-00-00	48,895.06
28-07-00	35,749.36	32-01-00	40,163.72	35-07-00	44,581.99	39-01-00	49,000.25
28-08-00	35,854.45	32-02-00	40,268.92	35-08-00	44,687.18	39-02-00	49,105.45
28-09-00	35,959.53	32-03-00	40,374.12	35-09-00	44,792.38	39-03-00	49,210.65
28-10-00	36,064.62	32-04-00	40,479.31	35-10-00	44,897.58	39-04-00	49,315.84
28-11-00	36,169.71	32-05-00	40,584.51	35-11-00	45,002.77	39-05-00	49,421.04
29-00-00	36,274.79	32-06-00	40,689.71	36-00-00	45,107.97	39-06-00	49,526.24
29-01-00	36,379.88	32-07-00	40,794.90	36-01-00	45,213.17	39-07-00	49,631.43
29-02-00	36,484.97	32-08-00	40,900.10	36-02-00	45,318.37	39-08-00	49,736.63
29-03-00	36,590.05	32-09-00	41,005.30	36-03-00	45,423.56	39-09-00	49,841.82
29-04-00	36,695.14	32-10-00	41,110.49	36-04-00	45,528.76	39-10-00	49,947.02
29-05-00	36,800.23	32-11-00	41,215.69	36-05-00	45,633.96	39-11-00	50,052.21
29-06-00	36,905.31	33-00-00	41,320.89	36-06-00	45,739.15	40-00-00	50,157.41
29-07-00	37,010.40	33-01-00	41,426.08	36-07-00	45,844.35	40-01-00	50,262.60
29-08-00	37,115.49	33-02-00	41,531.28	36-08-00	45,949.55	40-02-00	50,367.80
29-09-00	37,220.57	33-03-00	41,636.48	36-09-00	46,054.74	40-03-00	50,472.99
29-10-00	37,325.66	33-04-00	41,741.67	36-10-00	46,159.94	40-04-00	50,578.19
29-11-00	37,430.74	33-05-00	41,846.87	36-11-00	46,265.14	40-05-00	50,683.38
30-00-00	37,535.83	33-06-00	41,952.07	37-00-00	46,370.33	40-06-00	50,788.58
30-01-00	37,640.92	33-07-00	42,057.26	37-01-00	46,475.53	40-07-00	50,893.77
30-02-00	37,746.00	33-08-00	42,162.46	37-02-00	46,580.73	40-08-00	50,998.97
30-03-00	37,851.09	33-09-00	42,267.66	37-03-00	46,685.92	40-09-00	51,104.17
30-04-00	37,956.18	33-10-00	42,372.85	37-04-00	46,791.12	40-10-00	51,209.36
30-05-00	38,061.26	33-11-00	42,478.05	37-05-00	46,896.32	40-11-00	51,314.56
30-06-00	38,166.35	34-00-00	42,583.25	37-06-00	47,001.51	41-00-00	51,419.75
30-07-00	38,271.44	34-01-00	42,688.45	37-07-00	47,106.71	41-01-00	51,524.95
30-08-00	38,376.52	34-02-00	42,793.64	37-08-00	47,211.91	41-02-00	51,630.14
30-09-00	38,481.61	34-03-00	42,898.84	37-09-00	47,317.10	41-03-00	51,735.34
30-10-00	38,586.69	34-04-00	43,004.04	37-10-00	47,422.30	41-04-00	51,840.53
30-11-00	38,691.78	34-05-00	43,109.23	37-11-00	47,527.50	41-05-00	51,945.73
31-00-00	38,796.87	34-06-00	43,214.43	38-00-00	47,632.69	41-06-00	52,050.92
31-01-00	38,901.95	34-07-00	43,319.63	38-01-00	47,737.89	41-07-00	52,156.12
31-02-00	39,007.04	34-08-00	43,424.82	38-02-00	47,843.09	41-08-00	52,261.31
31-03-00	39,112.13	34-09-00	43,530.02	38-03-00	47,948.29	41-09-00	52,366.51
31-04-00	39,217.21	34-10-00	43,635.22	38-04-00	48,053.48	41-10-00	52,471.70
31-05-00	39,322.30	34-11-00	43,740.41	38-05-00	48,158.68	41-11-00	52,576.90

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

Tank Strapping Detail Report

Tank ID **060-004** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**
 Strapped By: HMT 1/27/2015 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	52,682.09	45-06-00	57,100.29				
42-01-00	52,787.29	45-07-00	57,205.49				
42-02-00	52,892.48	45-08-00	57,310.68				
42-03-00	52,997.68	45-09-00	57,415.88				
42-04-00	53,102.87	45-10-00	57,521.07				
42-05-00	53,208.07	45-11-00	57,626.27				
42-06-00	53,313.26	46-00-00	57,731.46				
42-07-00	53,418.46	46-01-00	57,836.66				
42-08-00	53,523.65	46-02-00	57,941.85				
42-09-00	53,628.85	46-03-00	58,047.05				
42-10-00	53,734.05	46-04-00	58,152.24				
42-11-00	53,839.24	46-05-00	58,257.44				
43-00-00	53,944.44	46-06-00	58,362.63				
43-01-00	54,049.63	46-07-00	58,467.83				
43-02-00	54,154.83	46-08-00	58,573.02				
43-03-00	54,260.02	46-09-00	58,678.22				
43-04-00	54,365.22	46-10-00	58,783.41				
43-05-00	54,470.41	46-11-00	58,888.61				
43-06-00	54,575.61	47-00-00	58,993.81				
43-07-00	54,680.80	47-01-00	59,099.00				
43-08-00	54,786.00	47-02-00	59,204.20				
43-09-00	54,891.19	47-03-00	59,309.39				
43-10-00	54,996.39	47-04-00	59,414.59				
43-11-00	55,101.58	47-05-00	59,519.78				
44-00-00	55,206.78	47-06-00	59,624.98				
44-01-00	55,311.97	47-07-00	59,730.17				
44-02-00	55,417.17	47-08-00	59,835.37				
44-03-00	55,522.36						
44-04-00	55,627.56						
44-05-00	55,732.75						
44-06-00	55,837.95						
44-07-00	55,943.14						
44-08-00	56,048.34						
44-09-00	56,153.53						
44-10-00	56,258.73						
44-11-00	56,363.93						
45-00-00	56,469.12						
45-01-00	56,574.32						
45-02-00	56,679.51						
45-03-00	56,784.71						
45-04-00	56,889.90						
45-05-00	56,995.10						

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