

Tank Strapping Detail Report

Tank ID **012-026** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**
 Strapped By: **HMT** 3/14/2011 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	6.69	3-06-00	847.33	7-00-00	1,730.78	10-06-00	2,614.94
0-01-00	15.58	3-07-00	868.37	7-01-00	1,751.81	10-07-00	2,636.00
0-02-00	26.87	3-08-00	889.40	7-02-00	1,772.85	10-08-00	2,657.05
0-03-00	39.55	3-09-00	910.44	7-03-00	1,793.88	10-09-00	2,678.11
0-04-00	54.32	3-10-00	931.47	7-04-00	1,814.92	10-10-00	2,699.17
0-05-00	71.16	3-11-00	952.51	7-05-00	1,835.95	10-11-00	2,720.23
0-06-00	90.03	4-00-00	973.54	7-06-00	1,856.99	11-00-00	2,741.29
0-07-00	111.06	4-01-00	994.57	7-07-00	1,878.02	11-01-00	2,762.35
0-08-00	132.10	4-02-00	1,015.61	7-08-00	1,899.05	11-02-00	2,783.40
0-09-00	153.13	4-03-00	1,036.64	7-09-00	1,920.09	11-03-00	2,804.46
0-10-00	174.13	4-04-00	1,057.68	7-10-00	1,941.12	11-04-00	2,825.52
0-11-00	195.12	4-05-00	1,078.71	7-11-00	1,962.16	11-05-00	2,846.58
1-00-00	216.12	4-06-00	1,099.75	8-00-00	1,983.19	11-06-00	2,867.64
1-01-00	237.11	4-07-00	1,120.78	8-01-00	2,004.24	11-07-00	2,888.70
1-02-00	258.12	4-08-00	1,141.82	8-02-00	2,025.30	11-08-00	2,909.76
1-03-00	279.15	4-09-00	1,162.85	8-03-00	2,046.36	11-09-00	2,930.81
1-04-00	300.18	4-10-00	1,183.88	8-04-00	2,067.42	11-10-00	2,951.87
1-05-00	321.22	4-11-00	1,204.92	8-05-00	2,088.48	11-11-00	2,972.93
1-06-00	342.27	5-00-00	1,225.95	8-06-00	2,109.54	12-00-00	2,993.99
1-07-00	363.31	5-01-00	1,246.99	8-07-00	2,130.59	12-01-00	3,015.05
1-08-00	384.36	5-02-00	1,268.02	8-08-00	2,151.65	12-02-00	3,036.11
1-09-00	405.40	5-03-00	1,289.06	8-09-00	2,172.71	12-03-00	3,057.16
1-10-00	426.45	5-04-00	1,310.09	8-10-00	2,193.77	12-04-00	3,078.22
1-11-00	447.50	5-05-00	1,331.13	8-11-00	2,214.83	12-05-00	3,099.28
2-00-00	468.54	5-06-00	1,352.16	9-00-00	2,235.89	12-06-00	3,120.34
2-01-00	489.59	5-07-00	1,373.19	9-01-00	2,256.94	12-07-00	3,141.40
2-02-00	510.64	5-08-00	1,394.23	9-02-00	2,278.00	12-08-00	3,162.46
2-03-00	531.68	5-09-00	1,415.26	9-03-00	2,299.06	12-09-00	3,183.51
2-04-00	552.73	5-10-00	1,436.30	9-04-00	2,320.12	12-10-00	3,204.57
2-05-00	573.78	5-11-00	1,457.33	9-05-00	2,341.18	12-11-00	3,225.63
2-06-00	594.82	6-00-00	1,478.37	9-06-00	2,362.24	13-00-00	3,246.69
2-07-00	615.87	6-01-00	1,499.40	9-07-00	2,383.30	13-01-00	3,267.75
2-08-00	636.92	6-02-00	1,520.43	9-08-00	2,404.35	13-02-00	3,288.81
2-09-00	657.96	6-03-00	1,541.47	9-09-00	2,425.41	13-03-00	3,309.86
2-10-00	679.01	6-04-00	1,562.50	9-10-00	2,446.47	13-04-00	3,330.92
2-11-00	700.05	6-05-00	1,583.54	9-11-00	2,467.53	13-05-00	3,351.98
3-00-00	721.10	6-06-00	1,604.57	10-00-00	2,488.59	13-06-00	3,373.04
3-01-00	742.15	6-07-00	1,625.61	10-01-00	2,509.65	13-07-00	3,394.10
3-02-00	763.19	6-08-00	1,646.64	10-02-00	2,530.70	13-08-00	3,415.16
3-03-00	784.23	6-09-00	1,667.68	10-03-00	2,551.76	13-09-00	3,436.22
3-04-00	805.27	6-10-00	1,688.71	10-04-00	2,572.82	13-10-00	3,457.27
3-05-00	826.30	6-11-00	1,709.74	10-05-00	2,593.88	13-11-00	3,478.33

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

Tank Strapping Detail Report

Tank ID **012-026** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**
 Strapped By: **HMT** 3/14/2011 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>
14-00-00	3,499.39	17-06-00	4,383.84	21-00-00	5,268.30	24-06-00	6,152.69
14-01-00	3,520.45	17-07-00	4,404.90	21-01-00	5,289.35	24-07-00	6,173.74
14-02-00	3,541.51	17-08-00	4,425.96	21-02-00	5,310.41	24-08-00	6,194.79
14-03-00	3,562.57	17-09-00	4,447.02	21-03-00	5,331.47	24-09-00	6,215.84
14-04-00	3,583.62	17-10-00	4,468.08	21-04-00	5,352.53	24-10-00	6,236.89
14-05-00	3,604.68	17-11-00	4,489.14	21-05-00	5,373.59	24-11-00	6,257.94
14-06-00	3,625.74	18-00-00	4,510.19	21-06-00	5,394.65	25-00-00	6,278.99
14-07-00	3,646.80	18-01-00	4,531.25	21-07-00	5,415.70	25-01-00	6,300.04
14-08-00	3,667.86	18-02-00	4,552.31	21-08-00	5,436.76	25-02-00	6,321.08
14-09-00	3,688.92	18-03-00	4,573.37	21-09-00	5,457.82	25-03-00	6,342.13
14-10-00	3,709.97	18-04-00	4,594.43	21-10-00	5,478.88	25-04-00	6,363.18
14-11-00	3,731.03	18-05-00	4,615.49	21-11-00	5,499.94	25-05-00	6,384.23
15-00-00	3,752.09	18-06-00	4,636.54	22-00-00	5,521.00	25-06-00	6,405.28
15-01-00	3,773.15	18-07-00	4,657.60	22-01-00	5,542.06	25-07-00	6,426.33
15-02-00	3,794.21	18-08-00	4,678.66	22-02-00	5,563.11	25-08-00	6,447.38
15-03-00	3,815.27	18-09-00	4,699.72	22-03-00	5,584.17	25-09-00	6,468.43
15-04-00	3,836.32	18-10-00	4,720.78	22-04-00	5,605.23	25-10-00	6,489.47
15-05-00	3,857.38	18-11-00	4,741.84	22-05-00	5,626.29	25-11-00	6,510.52
15-06-00	3,878.44	19-00-00	4,762.89	22-06-00	5,647.35	26-00-00	6,531.57
15-07-00	3,899.50	19-01-00	4,783.95	22-07-00	5,668.41	26-01-00	6,552.62
15-08-00	3,920.56	19-02-00	4,805.01	22-08-00	5,689.46	26-02-00	6,573.67
15-09-00	3,941.62	19-03-00	4,826.07	22-09-00	5,710.52	26-03-00	6,594.72
15-10-00	3,962.68	19-04-00	4,847.13	22-10-00	5,731.58	26-04-00	6,615.77
15-11-00	3,983.73	19-05-00	4,868.19	22-11-00	5,752.64	26-05-00	6,636.82
16-00-00	4,004.79	19-06-00	4,889.24	23-00-00	5,773.70	26-06-00	6,657.86
16-01-00	4,025.85	19-07-00	4,910.30	23-01-00	5,794.76	26-07-00	6,678.91
16-02-00	4,046.91	19-08-00	4,931.36	23-02-00	5,815.81	26-08-00	6,699.96
16-03-00	4,067.97	19-09-00	4,952.42	23-03-00	5,836.87	26-09-00	6,721.01
16-04-00	4,089.03	19-10-00	4,973.48	23-04-00	5,857.93	26-10-00	6,742.06
16-05-00	4,110.08	19-11-00	4,994.54	23-05-00	5,878.99	26-11-00	6,763.11
16-06-00	4,131.14	20-00-00	5,015.60	23-06-00	5,900.05	27-00-00	6,784.16
16-07-00	4,152.20	20-01-00	5,036.65	23-07-00	5,921.11	27-01-00	6,805.21
16-08-00	4,173.26	20-02-00	5,057.71	23-08-00	5,942.16	27-02-00	6,826.26
16-09-00	4,194.32	20-03-00	5,078.77	23-09-00	5,963.22	27-03-00	6,847.30
16-10-00	4,215.38	20-04-00	5,099.83	23-10-00	5,984.28	27-04-00	6,868.35
16-11-00	4,236.43	20-05-00	5,120.89	23-11-00	6,005.34	27-05-00	6,889.40
17-00-00	4,257.49	20-06-00	5,141.95	24-00-00	6,026.40	27-06-00	6,910.45
17-01-00	4,278.55	20-07-00	5,163.00	24-01-00	6,047.45	27-07-00	6,931.50
17-02-00	4,299.61	20-08-00	5,184.06	24-02-00	6,068.50	27-08-00	6,952.55
17-03-00	4,320.67	20-09-00	5,205.12	24-03-00	6,089.55	27-09-00	6,973.60
17-04-00	4,341.73	20-10-00	5,226.18	24-04-00	6,110.60	27-10-00	6,994.65
17-05-00	4,362.78	20-11-00	5,247.24	24-05-00	6,131.64	27-11-00	7,015.69

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

Tank Strapping Detail Report

Tank ID	012-026	Tank Type	N	Roof Weight	0	API	.00	Gravity Correction	.00
				Strapped By:	HMT	3/14/2011	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>
28-00-00	7,036.74	31-06-00	7,920.79	35-00-00	8,804.53	38-06-00	9,688.21		
28-01-00	7,057.79	31-07-00	7,941.84	35-01-00	8,825.57	38-07-00	9,709.25		
28-02-00	7,078.84	31-08-00	7,962.89	35-02-00	8,846.61	38-08-00	9,730.29		
28-03-00	7,099.89	31-09-00	7,983.94	35-03-00	8,867.65	38-09-00	9,751.33		
28-04-00	7,120.94	31-10-00	8,004.99	35-04-00	8,888.69	38-10-00	9,772.37		
28-05-00	7,141.99	31-11-00	8,026.04	35-05-00	8,909.73	38-11-00	9,793.41		
28-06-00	7,163.04	32-00-00	8,047.09	35-06-00	8,930.77	39-00-00	9,814.45		
28-07-00	7,184.08	32-01-00	8,068.13	35-07-00	8,951.81	39-01-00	9,835.49		
28-08-00	7,205.13	32-02-00	8,089.17	35-08-00	8,972.85	39-02-00	9,856.53		
28-09-00	7,226.18	32-03-00	8,110.21	35-09-00	8,993.89	39-03-00	9,877.57		
28-10-00	7,247.23	32-04-00	8,131.25	35-10-00	9,014.93	39-04-00	9,898.61		
28-11-00	7,268.28	32-05-00	8,152.29	35-11-00	9,035.97	39-05-00	9,919.65		
29-00-00	7,289.33	32-06-00	8,173.33	36-00-00	9,057.01	39-06-00	9,940.69		
29-01-00	7,310.38	32-07-00	8,194.37	36-01-00	9,078.05	39-07-00	9,961.73		
29-02-00	7,331.43	32-08-00	8,215.41	36-02-00	9,099.09	39-08-00	9,982.77		
29-03-00	7,352.48	32-09-00	8,236.45	36-03-00	9,120.13	39-09-00	10,003.81		
29-04-00	7,373.52	32-10-00	8,257.49	36-04-00	9,141.17	39-10-00	10,024.85		
29-05-00	7,394.57	32-11-00	8,278.53	36-05-00	9,162.21	39-11-00	10,045.89		
29-06-00	7,415.62	33-00-00	8,299.57	36-06-00	9,183.25	40-00-00	10,066.93		
29-07-00	7,436.67	33-01-00	8,320.61	36-07-00	9,204.29	40-01-00	10,087.97		
29-08-00	7,457.72	33-02-00	8,341.65	36-08-00	9,225.33	40-02-00	10,109.01		
29-09-00	7,478.77	33-03-00	8,362.69	36-09-00	9,246.37	40-03-00	10,130.06		
29-10-00	7,499.82	33-04-00	8,383.73	36-10-00	9,267.41	40-04-00	10,151.10		
29-11-00	7,520.87	33-05-00	8,404.77	36-11-00	9,288.45	40-05-00	10,172.15		
30-00-00	7,541.91	33-06-00	8,425.81	37-00-00	9,309.49	40-06-00	10,193.19		
30-01-00	7,562.96	33-07-00	8,446.85	37-01-00	9,330.53	40-07-00	10,214.23		
30-02-00	7,584.01	33-08-00	8,467.89	37-02-00	9,351.57	40-08-00	10,235.28		
30-03-00	7,605.06	33-09-00	8,488.93	37-03-00	9,372.61	40-09-00	10,256.32		
30-04-00	7,626.11	33-10-00	8,509.97	37-04-00	9,393.65	40-10-00	10,277.37		
30-05-00	7,647.16	33-11-00	8,531.01	37-05-00	9,414.69	40-11-00	10,298.41		
30-06-00	7,668.21	34-00-00	8,552.05	37-06-00	9,435.73	41-00-00	10,319.45		
30-07-00	7,689.26	34-01-00	8,573.09	37-07-00	9,456.77	41-01-00	10,340.50		
30-08-00	7,710.30	34-02-00	8,594.13	37-08-00	9,477.81	41-02-00	10,361.54		
30-09-00	7,731.35	34-03-00	8,615.17	37-09-00	9,498.85	41-03-00	10,382.59		
30-10-00	7,752.40	34-04-00	8,636.21	37-10-00	9,519.89	41-04-00	10,403.63		
30-11-00	7,773.45	34-05-00	8,657.25	37-11-00	9,540.93	41-05-00	10,424.67		
31-00-00	7,794.50	34-06-00	8,678.29	38-00-00	9,561.97	41-06-00	10,445.72		
31-01-00	7,815.55	34-07-00	8,699.33	38-01-00	9,583.01	41-07-00	10,466.76		
31-02-00	7,836.60	34-08-00	8,720.37	38-02-00	9,604.05	41-08-00	10,487.81		
31-03-00	7,857.65	34-09-00	8,741.41	38-03-00	9,625.09	41-09-00	10,508.85		
31-04-00	7,878.70	34-10-00	8,762.45	38-04-00	9,646.13	41-10-00	10,529.89		
31-05-00	7,899.74	34-11-00	8,783.49	38-05-00	9,667.17	41-11-00	10,550.94		

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

Tank Strapping Detail Report

Tank ID **012-026** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**
 Strapped By: HMT 3/14/2011 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	10,571.98	45-06-00	11,455.83				
42-01-00	10,593.03	45-07-00	11,476.87				
42-02-00	10,614.07	45-08-00	11,497.92				
42-03-00	10,635.11	45-09-00	11,518.96				
42-04-00	10,656.16	45-10-00	11,540.01				
42-05-00	10,677.20	45-11-00	11,561.05				
42-06-00	10,698.25	46-00-00	11,582.09				
42-07-00	10,719.29	46-01-00	11,603.14				
42-08-00	10,740.33	46-02-00	11,624.18				
42-09-00	10,761.38	46-03-00	11,645.23				
42-10-00	10,782.42	46-04-00	11,666.27				
42-11-00	10,803.47	46-05-00	11,687.31				
43-00-00	10,824.51	46-06-00	11,708.36				
43-01-00	10,845.55	46-07-00	11,729.40				
43-02-00	10,866.60	46-08-00	11,750.45				
43-03-00	10,887.64	46-09-00	11,771.49				
43-04-00	10,908.69	46-10-00	11,792.53				
43-05-00	10,929.73	46-11-00	11,813.58				
43-06-00	10,950.77	47-00-00	11,834.62				
43-07-00	10,971.82	47-01-00	11,855.67				
43-08-00	10,992.86	47-02-00	11,876.71				
43-09-00	11,013.91	47-03-00	11,897.75				
43-10-00	11,034.95	47-04-00	11,918.80				
43-11-00	11,055.99	47-05-00	11,939.84				
44-00-00	11,077.04	47-06-00	11,960.89				
44-01-00	11,098.08	47-07-00	11,981.93				
44-02-00	11,119.13	47-08-00	12,002.97				
44-03-00	11,140.17	47-09-00	12,024.02				
44-04-00	11,161.21	47-10-00	12,045.06				
44-05-00	11,182.26	47-11-00	12,066.11				
44-06-00	11,203.30	48-00-00	12,087.15				
44-07-00	11,224.35	48-01-00	12,108.19				
44-08-00	11,245.39	48-02-00	12,129.24				
44-09-00	11,266.43	48-03-00	12,150.28				
44-10-00	11,287.48						
44-11-00	11,308.52						
45-00-00	11,329.57						
45-01-00	11,350.61						
45-02-00	11,371.65						
45-03-00	11,392.70						
45-04-00	11,413.74						
45-05-00	11,434.79						

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