

Tank Strapping Detail Report

Tank ID **050-003** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**
 Strapped By: **HMT** 1/25/2016 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	68.32	3-06-00	3,692.16	7-00-00	7,392.81	10-06-00	11,093.70
0-01-00	122.37	3-07-00	3,780.30	7-01-00	7,480.93	10-07-00	11,181.82
0-02-00	191.06	3-08-00	3,868.45	7-02-00	7,569.04	10-08-00	11,269.93
0-03-00	266.63	3-09-00	3,956.59	7-03-00	7,657.16	10-09-00	11,358.05
0-04-00	348.47	3-10-00	4,044.74	7-04-00	7,745.27	10-10-00	11,446.17
0-05-00	433.10	3-11-00	4,132.89	7-05-00	7,833.39	10-11-00	11,534.28
0-06-00	519.50	4-00-00	4,221.03	7-06-00	7,921.51	11-00-00	11,622.40
0-07-00	607.58	4-01-00	4,309.18	7-07-00	8,009.62	11-01-00	11,710.52
0-08-00	695.66	4-02-00	4,397.33	7-08-00	8,097.74	11-02-00	11,798.63
0-09-00	783.74	4-03-00	4,485.47	7-09-00	8,185.86	11-03-00	11,886.75
0-10-00	871.82	4-04-00	4,573.62	7-10-00	8,273.97	11-04-00	11,974.87
0-11-00	959.91	4-05-00	4,661.76	7-11-00	8,362.09	11-05-00	12,062.98
1-00-00	1,047.99	4-06-00	4,749.84	8-00-00	8,450.21	11-06-00	12,151.10
1-01-00	1,136.07	4-07-00	4,837.92	8-01-00	8,538.32	11-07-00	12,239.22
1-02-00	1,224.16	4-08-00	4,926.00	8-02-00	8,626.44	11-08-00	12,327.33
1-03-00	1,312.26	4-09-00	5,014.09	8-03-00	8,714.56	11-09-00	12,415.44
1-04-00	1,400.35	4-10-00	5,102.17	8-04-00	8,802.67	11-10-00	12,503.54
1-05-00	1,488.46	4-11-00	5,190.25	8-05-00	8,890.79	11-11-00	12,591.64
1-06-00	1,576.61	5-00-00	5,278.33	8-06-00	8,978.91	12-00-00	12,679.75
1-07-00	1,664.77	5-01-00	5,366.42	8-07-00	9,067.02	12-01-00	12,767.85
1-08-00	1,752.93	5-02-00	5,454.50	8-08-00	9,155.14	12-02-00	12,855.95
1-09-00	1,841.08	5-03-00	5,542.58	8-09-00	9,243.26	12-03-00	12,944.05
1-10-00	1,929.23	5-04-00	5,630.66	8-10-00	9,331.37	12-04-00	13,032.16
1-11-00	2,017.38	5-05-00	5,718.74	8-11-00	9,419.49	12-05-00	13,120.26
2-00-00	2,105.52	5-06-00	5,806.83	9-00-00	9,507.60	12-06-00	13,208.36
2-01-00	2,193.67	5-07-00	5,894.91	9-01-00	9,595.72	12-07-00	13,296.46
2-02-00	2,281.82	5-08-00	5,982.99	9-02-00	9,683.84	12-08-00	13,384.57
2-03-00	2,369.96	5-09-00	6,071.07	9-03-00	9,771.95	12-09-00	13,472.67
2-04-00	2,458.11	5-10-00	6,159.18	9-04-00	9,860.07	12-10-00	13,560.77
2-05-00	2,546.25	5-11-00	6,247.29	9-05-00	9,948.19	12-11-00	13,648.87
2-06-00	2,634.40	6-00-00	6,335.41	9-06-00	10,036.30	13-00-00	13,736.97
2-07-00	2,722.55	6-01-00	6,423.53	9-07-00	10,124.42	13-01-00	13,825.08
2-08-00	2,810.69	6-02-00	6,511.64	9-08-00	10,212.54	13-02-00	13,913.18
2-09-00	2,898.84	6-03-00	6,599.76	9-09-00	10,300.65	13-03-00	14,001.28
2-10-00	2,986.99	6-04-00	6,687.88	9-10-00	10,388.77	13-04-00	14,089.38
2-11-00	3,075.13	6-05-00	6,775.99	9-11-00	10,476.89	13-05-00	14,177.49
3-00-00	3,163.28	6-06-00	6,864.11	10-00-00	10,565.00	13-06-00	14,265.59
3-01-00	3,251.42	6-07-00	6,952.23	10-01-00	10,653.12	13-07-00	14,353.69
3-02-00	3,339.57	6-08-00	7,040.34	10-02-00	10,741.24	13-08-00	14,441.79
3-03-00	3,427.72	6-09-00	7,128.46	10-03-00	10,829.35	13-09-00	14,529.90
3-04-00	3,515.86	6-10-00	7,216.58	10-04-00	10,917.47	13-10-00	14,618.00
3-05-00	3,604.01	6-11-00	7,304.69	10-05-00	11,005.59	13-11-00	14,706.10

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

Tank Strapping Detail Report

Tank ID	050-003	Tank Type	N	Roof Weight	0	API	.00	Gravity Correction	.00
				Strapped By:	HMT	1/25/2016	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	14,794.20	17-06-00	18,494.50	21-00-00	22,194.63	24-06-00	25,894.39		
14-01-00	14,882.30	17-07-00	18,582.60	21-01-00	22,282.73	24-07-00	25,982.47		
14-02-00	14,970.41	17-08-00	18,670.70	21-02-00	22,370.83	24-08-00	26,070.56		
14-03-00	15,058.51	17-09-00	18,758.80	21-03-00	22,458.93	24-09-00	26,158.64		
14-04-00	15,146.61	17-10-00	18,846.90	21-04-00	22,547.02	24-10-00	26,246.72		
14-05-00	15,234.71	17-11-00	18,935.00	21-05-00	22,635.12	24-11-00	26,334.80		
14-06-00	15,322.82	18-00-00	19,023.10	21-06-00	22,723.22	25-00-00	26,422.88		
14-07-00	15,410.92	18-01-00	19,111.19	21-07-00	22,811.32	25-01-00	26,510.97		
14-08-00	15,499.02	18-02-00	19,199.29	21-08-00	22,899.42	25-02-00	26,599.05		
14-09-00	15,587.12	18-03-00	19,287.39	21-09-00	22,987.51	25-03-00	26,687.13		
14-10-00	15,675.23	18-04-00	19,375.49	21-10-00	23,075.61	25-04-00	26,775.21		
14-11-00	15,763.33	18-05-00	19,463.59	21-11-00	23,163.71	25-05-00	26,863.29		
15-00-00	15,851.43	18-06-00	19,551.69	22-00-00	23,251.81	25-06-00	26,951.37		
15-01-00	15,939.53	18-07-00	19,639.78	22-01-00	23,339.91	25-07-00	27,039.46		
15-02-00	16,027.63	18-08-00	19,727.88	22-02-00	23,428.01	25-08-00	27,127.54		
15-03-00	16,115.74	18-09-00	19,815.98	22-03-00	23,516.10	25-09-00	27,215.62		
15-04-00	16,203.84	18-10-00	19,904.08	22-04-00	23,604.20	25-10-00	27,303.70		
15-05-00	16,291.94	18-11-00	19,992.18	22-05-00	23,692.30	25-11-00	27,391.78		
15-06-00	16,380.04	19-00-00	20,080.27	22-06-00	23,780.40	26-00-00	27,479.87		
15-07-00	16,468.15	19-01-00	20,168.37	22-07-00	23,868.50	26-01-00	27,567.95		
15-08-00	16,556.25	19-02-00	20,256.47	22-08-00	23,956.59	26-02-00	27,656.03		
15-09-00	16,644.35	19-03-00	20,344.57	22-09-00	24,044.67	26-03-00	27,744.11		
15-10-00	16,732.45	19-04-00	20,432.67	22-10-00	24,132.76	26-04-00	27,832.19		
15-11-00	16,820.56	19-05-00	20,520.77	22-11-00	24,220.84	26-05-00	27,920.27		
16-00-00	16,908.66	19-06-00	20,608.86	23-00-00	24,308.92	26-06-00	28,008.36		
16-01-00	16,996.76	19-07-00	20,696.96	23-01-00	24,397.00	26-07-00	28,096.44		
16-02-00	17,084.86	19-08-00	20,785.06	23-02-00	24,485.08	26-08-00	28,184.52		
16-03-00	17,172.96	19-09-00	20,873.16	23-03-00	24,573.17	26-09-00	28,272.60		
16-04-00	17,261.07	19-10-00	20,961.26	23-04-00	24,661.25	26-10-00	28,360.68		
16-05-00	17,349.17	19-11-00	21,049.35	23-05-00	24,749.33	26-11-00	28,448.76		
16-06-00	17,437.27	20-00-00	21,137.45	23-06-00	24,837.41	27-00-00	28,536.85		
16-07-00	17,525.37	20-01-00	21,225.55	23-07-00	24,925.49	27-01-00	28,624.93		
16-08-00	17,613.48	20-02-00	21,313.65	23-08-00	25,013.57	27-02-00	28,713.01		
16-09-00	17,701.58	20-03-00	21,401.75	23-09-00	25,101.66	27-03-00	28,801.09		
16-10-00	17,789.68	20-04-00	21,489.85	23-10-00	25,189.74	27-04-00	28,889.17		
16-11-00	17,877.78	20-05-00	21,577.94	23-11-00	25,277.82	27-05-00	28,977.26		
17-00-00	17,965.89	20-06-00	21,666.04	24-00-00	25,365.90	27-06-00	29,065.34		
17-01-00	18,053.99	20-07-00	21,754.14	24-01-00	25,453.98	27-07-00	29,153.42		
17-02-00	18,142.09	20-08-00	21,842.24	24-02-00	25,542.07	27-08-00	29,241.50		
17-03-00	18,230.19	20-09-00	21,930.34	24-03-00	25,630.15	27-09-00	29,329.57		
17-04-00	18,318.29	20-10-00	22,018.43	24-04-00	25,718.23	27-10-00	29,417.64		
17-05-00	18,406.40	20-11-00	22,106.53	24-05-00	25,806.31	27-11-00	29,505.71		

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

Tank Strapping Detail Report

Tank ID **050-003** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**
 Strapped By: HMT 1/25/2016 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	29,593.79	31-06-00	33,292.80	35-00-00	36,993.20	38-06-00	40,694.83
28-01-00	29,681.86	31-07-00	33,380.87	35-01-00	37,081.32	38-07-00	40,783.00
28-02-00	29,769.93	31-08-00	33,468.94	35-02-00	37,169.44	38-08-00	40,871.18
28-03-00	29,858.00	31-09-00	33,557.01	35-03-00	37,257.57	38-09-00	40,959.35
28-04-00	29,946.07	31-10-00	33,645.08	35-04-00	37,345.69	38-10-00	41,047.52
28-05-00	30,034.15	31-11-00	33,733.16	35-05-00	37,433.81	38-11-00	41,135.70
28-06-00	30,122.22	32-00-00	33,821.23	35-06-00	37,521.93	39-00-00	41,223.87
28-07-00	30,210.29	32-01-00	33,909.30	35-07-00	37,610.05	39-01-00	41,312.05
28-08-00	30,298.36	32-02-00	33,997.37	35-08-00	37,698.17	39-02-00	41,400.22
28-09-00	30,386.43	32-03-00	34,085.44	35-09-00	37,786.29	39-03-00	41,488.39
28-10-00	30,474.50	32-04-00	34,173.51	35-10-00	37,874.41	39-04-00	41,576.57
28-11-00	30,562.58	32-05-00	34,261.59	35-11-00	37,962.53	39-05-00	41,664.74
29-00-00	30,650.65	32-06-00	34,349.66	36-00-00	38,050.66	39-06-00	41,752.92
29-01-00	30,738.72	32-07-00	34,437.73	36-01-00	38,138.78	39-07-00	41,841.09
29-02-00	30,826.79	32-08-00	34,525.81	36-02-00	38,226.90	39-08-00	41,929.26
29-03-00	30,914.86	32-09-00	34,613.93	36-03-00	38,315.02	39-09-00	42,017.44
29-04-00	31,002.93	32-10-00	34,702.05	36-04-00	38,403.14	39-10-00	42,105.61
29-05-00	31,091.01	32-11-00	34,790.17	36-05-00	38,491.26	39-11-00	42,193.79
29-06-00	31,179.08	33-00-00	34,878.29	36-06-00	38,579.38	40-00-00	42,281.96
29-07-00	31,267.15	33-01-00	34,966.41	36-07-00	38,667.50	40-01-00	42,370.14
29-08-00	31,355.22	33-02-00	35,054.54	36-08-00	38,755.63	40-02-00	42,458.31
29-09-00	31,443.29	33-03-00	35,142.66	36-09-00	38,843.75	40-03-00	42,546.48
29-10-00	31,531.36	33-04-00	35,230.78	36-10-00	38,931.87	40-04-00	42,634.66
29-11-00	31,619.44	33-05-00	35,318.90	36-11-00	39,019.99	40-05-00	42,722.83
30-00-00	31,707.51	33-06-00	35,407.02	37-00-00	39,108.11	40-06-00	42,811.01
30-01-00	31,795.58	33-07-00	35,495.14	37-01-00	39,196.23	40-07-00	42,899.18
30-02-00	31,883.65	33-08-00	35,583.26	37-02-00	39,284.35	40-08-00	42,987.35
30-03-00	31,971.72	33-09-00	35,671.38	37-03-00	39,372.47	40-09-00	43,075.53
30-04-00	32,059.79	33-10-00	35,759.50	37-04-00	39,460.60	40-10-00	43,163.70
30-05-00	32,147.87	33-11-00	35,847.63	37-05-00	39,548.72	40-11-00	43,251.88
30-06-00	32,235.94	34-00-00	35,935.75	37-06-00	39,636.84	41-00-00	43,340.05
30-07-00	32,324.01	34-01-00	36,023.87	37-07-00	39,724.96	41-01-00	43,428.22
30-08-00	32,412.08	34-02-00	36,111.99	37-08-00	39,813.09	41-02-00	43,516.40
30-09-00	32,500.15	34-03-00	36,200.11	37-09-00	39,901.26	41-03-00	43,604.57
30-10-00	32,588.22	34-04-00	36,288.23	37-10-00	39,989.43	41-04-00	43,692.75
30-11-00	32,676.30	34-05-00	36,376.35	37-11-00	40,077.61	41-05-00	43,780.92
31-00-00	32,764.37	34-06-00	36,464.47	38-00-00	40,165.78	41-06-00	43,869.10
31-01-00	32,852.44	34-07-00	36,552.60	38-01-00	40,253.96	41-07-00	43,957.27
31-02-00	32,940.51	34-08-00	36,640.72	38-02-00	40,342.13	41-08-00	44,045.44
31-03-00	33,028.58	34-09-00	36,728.84	38-03-00	40,430.31	41-09-00	44,133.62
31-04-00	33,116.65	34-10-00	36,816.96	38-04-00	40,518.48	41-10-00	44,221.79
31-05-00	33,204.73	34-11-00	36,905.08	38-05-00	40,606.65	41-11-00	44,309.97

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

Tank ID **050-003** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**
 Strapped By: HMT 1/25/2016 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	44,398.14	45-06-00	48,104.18				
42-01-00	44,486.31	45-07-00	48,192.43				
42-02-00	44,574.49	45-08-00	48,280.69				
42-03-00	44,662.66	45-09-00	48,368.94				
42-04-00	44,750.84	45-10-00	48,457.19				
42-05-00	44,839.01	45-11-00	48,545.45				
42-06-00	44,927.18	46-00-00	48,633.70				
42-07-00	45,015.36	46-01-00	48,721.96				
42-08-00	45,103.54	46-02-00	48,810.21				
42-09-00	45,191.80	46-03-00	48,898.46				
42-10-00	45,280.05	46-04-00	48,986.72				
42-11-00	45,368.30	46-05-00	49,074.97				
43-00-00	45,456.56	46-06-00	49,163.23				
43-01-00	45,544.81	46-07-00	49,251.48				
43-02-00	45,633.07	46-08-00	49,339.73				
43-03-00	45,721.32	46-09-00	49,427.99				
43-04-00	45,809.57	46-10-00	49,516.24				
43-05-00	45,897.83	46-11-00	49,604.50				
43-06-00	45,986.08	47-00-00	49,692.75				
43-07-00	46,074.34	47-01-00	49,781.00				
43-08-00	46,162.59	47-02-00	49,869.26				
43-09-00	46,250.84	47-03-00	49,957.51				
43-10-00	46,339.10	47-04-00	50,045.77				
43-11-00	46,427.35	47-05-00	50,134.02				
44-00-00	46,515.61	47-06-00	50,222.27				
44-01-00	46,603.86	47-07-00	50,310.53				
44-02-00	46,692.11						
44-03-00	46,780.37						
44-04-00	46,868.62						
44-05-00	46,956.88						
44-06-00	47,045.13						
44-07-00	47,133.38						
44-08-00	47,221.64						
44-09-00	47,309.89						
44-10-00	47,398.15						
44-11-00	47,486.40						
45-00-00	47,574.65						
45-01-00	47,662.91						
45-02-00	47,751.16						
45-03-00	47,839.42						
45-04-00	47,927.67						
45-05-00	48,015.92						

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