

Tank Strapping Detail Report

Tank ID **030-002** Tank Type **N** Roof Weight **0** API **35.00** Gravity Correction **.00**
 Strapped By: **HMT** 7/18/2018 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	152.77	3-06-00	2,344.98	7-00-00	4,542.01	10-06-00	6,738.40
0-01-00	200.84	3-07-00	2,397.29	7-01-00	4,594.32	10-07-00	6,790.70
0-02-00	251.93	3-08-00	2,449.60	7-02-00	4,646.62	10-08-00	6,842.99
0-03-00	304.24	3-09-00	2,501.91	7-03-00	4,698.92	10-09-00	6,895.28
0-04-00	356.55	3-10-00	2,554.22	7-04-00	4,751.21	10-10-00	6,947.58
0-05-00	408.86	3-11-00	2,606.53	7-05-00	4,803.51	10-11-00	6,999.87
0-06-00	461.17	4-00-00	2,658.84	7-06-00	4,855.80	11-00-00	7,052.17
0-07-00	513.47	4-01-00	2,711.15	7-07-00	4,908.10	11-01-00	7,104.46
0-08-00	565.78	4-02-00	2,763.46	7-08-00	4,960.39	11-02-00	7,156.76
0-09-00	618.09	4-03-00	2,815.77	7-09-00	5,012.69	11-03-00	7,209.05
0-10-00	670.39	4-04-00	2,868.08	7-10-00	5,064.98	11-04-00	7,261.34
0-11-00	722.70	4-05-00	2,920.39	7-11-00	5,117.27	11-05-00	7,313.64
1-00-00	775.01	4-06-00	2,972.70	8-00-00	5,169.57	11-06-00	7,365.93
1-01-00	827.35	4-07-00	3,025.01	8-01-00	5,221.86	11-07-00	7,418.23
1-02-00	879.69	4-08-00	3,077.32	8-02-00	5,274.16	11-08-00	7,470.52
1-03-00	932.02	4-09-00	3,129.63	8-03-00	5,326.45	11-09-00	7,522.82
1-04-00	984.36	4-10-00	3,181.94	8-04-00	5,378.75	11-10-00	7,575.11
1-05-00	1,036.70	4-11-00	3,234.25	8-05-00	5,431.04	11-11-00	7,627.41
1-06-00	1,089.04	5-00-00	3,286.56	8-06-00	5,483.34	12-00-00	7,679.70
1-07-00	1,141.37	5-01-00	3,338.87	8-07-00	5,535.63	12-01-00	7,731.99
1-08-00	1,193.71	5-02-00	3,391.18	8-08-00	5,587.92	12-02-00	7,784.29
1-09-00	1,246.05	5-03-00	3,443.49	8-09-00	5,640.22	12-03-00	7,836.58
1-10-00	1,298.39	5-04-00	3,495.80	8-10-00	5,692.51	12-04-00	7,888.88
1-11-00	1,350.72	5-05-00	3,548.11	8-11-00	5,744.81	12-05-00	7,941.17
2-00-00	1,403.06	5-06-00	3,600.42	9-00-00	5,797.10	12-06-00	7,993.47
2-01-00	1,455.40	5-07-00	3,652.74	9-01-00	5,849.40	12-07-00	8,045.76
2-02-00	1,507.74	5-08-00	3,705.05	9-02-00	5,901.69	12-08-00	8,098.06
2-03-00	1,560.07	5-09-00	3,757.36	9-03-00	5,953.98	12-09-00	8,150.35
2-04-00	1,612.41	5-10-00	3,809.67	9-04-00	6,006.28	12-10-00	8,202.64
2-05-00	1,664.75	5-11-00	3,861.98	9-05-00	6,058.57	12-11-00	8,254.94
2-06-00	1,717.09	6-00-00	3,914.29	9-06-00	6,110.87	13-00-00	8,307.23
2-07-00	1,769.42	6-01-00	3,966.60	9-07-00	6,163.16	13-01-00	8,359.53
2-08-00	1,821.76	6-02-00	4,018.91	9-08-00	6,215.46	13-02-00	8,411.82
2-09-00	1,874.10	6-03-00	4,071.22	9-09-00	6,267.75	13-03-00	8,464.12
2-10-00	1,926.44	6-04-00	4,123.53	9-10-00	6,320.05	13-04-00	8,516.41
2-11-00	1,978.78	6-05-00	4,175.84	9-11-00	6,372.34	13-05-00	8,568.70
3-00-00	2,031.11	6-06-00	4,228.15	10-00-00	6,424.63	13-06-00	8,621.00
3-01-00	2,083.42	6-07-00	4,280.46	10-01-00	6,476.93	13-07-00	8,673.29
3-02-00	2,135.73	6-08-00	4,332.77	10-02-00	6,529.22	13-08-00	8,725.59
3-03-00	2,188.04	6-09-00	4,385.08	10-03-00	6,581.52	13-09-00	8,777.88
3-04-00	2,240.35	6-10-00	4,437.39	10-04-00	6,633.81	13-10-00	8,830.18
3-05-00	2,292.66	6-11-00	4,489.70	10-05-00	6,686.11	13-11-00	8,882.47

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

Tank Strapping Detail Report

Tank ID **030-002** Tank Type **N** Roof Weight **0** API **35.00** Gravity Correction **.00**
 Strapped By: **HMT** 7/18/2018 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	8,934.77	17-06-00	11,131.44	21-00-00	13,328.24	24-06-00	15,525.48
14-01-00	8,987.06	17-07-00	11,183.74	21-01-00	13,380.54	24-07-00	15,577.81
14-02-00	9,039.35	17-08-00	11,236.05	21-02-00	13,432.85	24-08-00	15,630.14
14-03-00	9,091.65	17-09-00	11,288.35	21-03-00	13,485.15	24-09-00	15,682.47
14-04-00	9,143.94	17-10-00	11,340.66	21-04-00	13,537.46	24-10-00	15,734.80
14-05-00	9,196.24	17-11-00	11,392.96	21-05-00	13,589.76	24-11-00	15,787.13
14-06-00	9,248.53	18-00-00	11,445.27	21-06-00	13,642.07	25-00-00	15,839.46
14-07-00	9,300.83	18-01-00	11,497.57	21-07-00	13,694.37	25-01-00	15,891.79
14-08-00	9,353.12	18-02-00	11,549.88	21-08-00	13,746.68	25-02-00	15,944.12
14-09-00	9,405.42	18-03-00	11,602.18	21-09-00	13,798.98	25-03-00	15,996.45
14-10-00	9,457.71	18-04-00	11,654.49	21-10-00	13,851.29	25-04-00	16,048.78
14-11-00	9,510.00	18-05-00	11,706.79	21-11-00	13,903.59	25-05-00	16,101.11
15-00-00	9,562.30	18-06-00	11,759.10	22-00-00	13,955.90	25-06-00	16,153.44
15-01-00	9,614.60	18-07-00	11,811.40	22-01-00	14,008.20	25-07-00	16,205.77
15-02-00	9,666.90	18-08-00	11,863.71	22-02-00	14,060.51	25-08-00	16,258.10
15-03-00	9,719.21	18-09-00	11,916.01	22-03-00	14,112.81	25-09-00	16,310.43
15-04-00	9,771.51	18-10-00	11,968.32	22-04-00	14,165.12	25-10-00	16,362.76
15-05-00	9,823.82	18-11-00	12,020.62	22-05-00	14,217.42	25-11-00	16,415.09
15-06-00	9,876.12	19-00-00	12,072.92	22-06-00	14,269.73	26-00-00	16,467.41
15-07-00	9,928.43	19-01-00	12,125.23	22-07-00	14,322.03	26-01-00	16,519.74
15-08-00	9,980.73	19-02-00	12,177.53	22-08-00	14,374.34	26-02-00	16,572.07
15-09-00	10,033.04	19-03-00	12,229.84	22-09-00	14,426.64	26-03-00	16,624.40
15-10-00	10,085.34	19-04-00	12,282.14	22-10-00	14,478.95	26-04-00	16,676.73
15-11-00	10,137.65	19-05-00	12,334.45	22-11-00	14,531.25	26-05-00	16,729.06
16-00-00	10,189.95	19-06-00	12,386.75	23-00-00	14,583.56	26-06-00	16,781.39
16-01-00	10,242.26	19-07-00	12,439.06	23-01-00	14,635.88	26-07-00	16,833.72
16-02-00	10,294.56	19-08-00	12,491.36	23-02-00	14,688.21	26-08-00	16,886.05
16-03-00	10,346.87	19-09-00	12,543.67	23-03-00	14,740.54	26-09-00	16,938.38
16-04-00	10,399.17	19-10-00	12,595.97	23-04-00	14,792.87	26-10-00	16,990.71
16-05-00	10,451.48	19-11-00	12,648.28	23-05-00	14,845.20	26-11-00	17,043.04
16-06-00	10,503.78	20-00-00	12,700.58	23-06-00	14,897.53	27-00-00	17,095.37
16-07-00	10,556.09	20-01-00	12,752.89	23-07-00	14,949.86	27-01-00	17,147.70
16-08-00	10,608.39	20-02-00	12,805.19	23-08-00	15,002.19	27-02-00	17,200.03
16-09-00	10,660.70	20-03-00	12,857.50	23-09-00	15,054.52	27-03-00	17,252.36
16-10-00	10,713.00	20-04-00	12,909.80	23-10-00	15,106.85	27-04-00	17,304.69
16-11-00	10,765.30	20-05-00	12,962.11	23-11-00	15,159.17	27-05-00	17,357.02
17-00-00	10,817.61	20-06-00	13,014.41	24-00-00	15,211.50	27-06-00	17,409.35
17-01-00	10,869.91	20-07-00	13,066.72	24-01-00	15,263.83	27-07-00	17,461.68
17-02-00	10,922.22	20-08-00	13,119.02	24-02-00	15,316.16	27-08-00	17,514.01
17-03-00	10,974.52	20-09-00	13,171.33	24-03-00	15,368.49	27-09-00	17,566.34
17-04-00	11,026.83	20-10-00	13,223.63	24-04-00	15,420.82	27-10-00	17,618.67
17-05-00	11,079.13	20-11-00	13,275.94	24-05-00	15,473.15	27-11-00	17,671.00

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Tank Strapping Detail Report

Tank ID **030-002** Tank Type **N** Roof Weight **0** API **35.00** Gravity Correction **.00**
 Strapped By: HMT 7/18/2018 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	17,723.33	31-06-00	19,921.42	35-00-00	22,120.87	38-06-00	24,320.33
28-01-00	17,775.65	31-07-00	19,973.79	35-01-00	22,173.24	38-07-00	24,372.70
28-02-00	17,827.98	31-08-00	20,026.15	35-02-00	22,225.61	38-08-00	24,425.07
28-03-00	17,880.31	31-09-00	20,078.52	35-03-00	22,277.98	38-09-00	24,477.43
28-04-00	17,932.64	31-10-00	20,130.89	35-04-00	22,330.35	38-10-00	24,529.80
28-05-00	17,984.97	31-11-00	20,183.26	35-05-00	22,382.71	38-11-00	24,582.17
28-06-00	18,037.30	32-00-00	20,235.63	35-06-00	22,435.08	39-00-00	24,634.55
28-07-00	18,089.63	32-01-00	20,287.99	35-07-00	22,487.45	39-01-00	24,686.93
28-08-00	18,141.96	32-02-00	20,340.36	35-08-00	22,539.82	39-02-00	24,739.30
28-09-00	18,194.29	32-03-00	20,392.73	35-09-00	22,592.19	39-03-00	24,791.68
28-10-00	18,246.62	32-04-00	20,445.10	35-10-00	22,644.55	39-04-00	24,844.06
28-11-00	18,298.95	32-05-00	20,497.47	35-11-00	22,696.92	39-05-00	24,896.44
29-00-00	18,351.28	32-06-00	20,549.83	36-00-00	22,749.29	39-06-00	24,948.82
29-01-00	18,403.61	32-07-00	20,602.20	36-01-00	22,801.66	39-07-00	25,001.20
29-02-00	18,455.94	32-08-00	20,654.57	36-02-00	22,854.03	39-08-00	25,053.57
29-03-00	18,508.27	32-09-00	20,706.94	36-03-00	22,906.39	39-09-00	25,105.95
29-04-00	18,560.60	32-10-00	20,759.31	36-04-00	22,958.76	39-10-00	25,158.33
29-05-00	18,612.93	32-11-00	20,811.67	36-05-00	23,011.13	39-11-00	25,210.71
29-06-00	18,665.26	33-00-00	20,864.04	36-06-00	23,063.50	40-00-00	25,263.09
29-07-00	18,717.59	33-01-00	20,916.41	36-07-00	23,115.87	40-01-00	25,315.47
29-08-00	18,769.92	33-02-00	20,968.78	36-08-00	23,168.23	40-02-00	25,367.84
29-09-00	18,822.25	33-03-00	21,021.15	36-09-00	23,220.60	40-03-00	25,420.22
29-10-00	18,874.58	33-04-00	21,073.51	36-10-00	23,272.97	40-04-00	25,472.60
29-11-00	18,926.91	33-05-00	21,125.88	36-11-00	23,325.34	40-05-00	25,524.98
30-00-00	18,979.24	33-06-00	21,178.25	37-00-00	23,377.71	40-06-00	25,577.36
30-01-00	19,031.57	33-07-00	21,230.62	37-01-00	23,430.07	40-07-00	25,629.74
30-02-00	19,083.89	33-08-00	21,282.99	37-02-00	23,482.44	40-08-00	25,682.11
30-03-00	19,136.22	33-09-00	21,335.35	37-03-00	23,534.81	40-09-00	25,734.49
30-04-00	19,188.55	33-10-00	21,387.72	37-04-00	23,587.18	40-10-00	25,786.87
30-05-00	19,240.88	33-11-00	21,440.09	37-05-00	23,639.55	40-11-00	25,839.25
30-06-00	19,293.21	34-00-00	21,492.46	37-06-00	23,691.91	41-00-00	25,891.63
30-07-00	19,345.54	34-01-00	21,544.83	37-07-00	23,744.28	41-01-00	25,944.01
30-08-00	19,397.87	34-02-00	21,597.19	37-08-00	23,796.65	41-02-00	25,996.39
30-09-00	19,450.20	34-03-00	21,649.56	37-09-00	23,849.02	41-03-00	26,048.76
30-10-00	19,502.53	34-04-00	21,701.93	37-10-00	23,901.39	41-04-00	26,101.14
30-11-00	19,554.86	34-05-00	21,754.30	37-11-00	23,953.75	41-05-00	26,153.52
31-00-00	19,607.21	34-06-00	21,806.67	38-00-00	24,006.12	41-06-00	26,205.90
31-01-00	19,659.58	34-07-00	21,859.03	38-01-00	24,058.49	41-07-00	26,258.28
31-02-00	19,711.95	34-08-00	21,911.40	38-02-00	24,110.86	41-08-00	26,310.66
31-03-00	19,764.31	34-09-00	21,963.77	38-03-00	24,163.23	41-09-00	26,363.03
31-04-00	19,816.68	34-10-00	22,016.14	38-04-00	24,215.59	41-10-00	26,415.41
31-05-00	19,869.05	34-11-00	22,068.51	38-05-00	24,267.96	41-11-00	26,467.79

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

Tank ID **030-002** Tank Type **N** Roof Weight **0** API **35.00** Gravity Correction **.00**
 Strapped By: HMT 7/18/2018 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	26,520.17	45-06-00	28,720.06				
42-01-00	26,572.55	45-07-00	28,772.44				
42-02-00	26,624.93	45-08-00	28,824.82				
42-03-00	26,677.30	45-09-00	28,877.20				
42-04-00	26,729.68	45-10-00	28,929.58				
42-05-00	26,782.06	45-11-00	28,981.95				
42-06-00	26,834.44	46-00-00	29,034.33				
42-07-00	26,886.82	46-01-00	29,086.71				
42-08-00	26,939.20	46-02-00	29,139.09				
42-09-00	26,991.57	46-03-00	29,191.47				
42-10-00	27,043.95	46-04-00	29,243.85				
42-11-00	27,096.33	46-05-00	29,296.22				
43-00-00	27,148.71	46-06-00	29,348.60				
43-01-00	27,201.09	46-07-00	29,400.98				
43-02-00	27,253.47	46-08-00	29,453.36				
43-03-00	27,305.85	46-09-00	29,505.74				
43-04-00	27,358.22	46-10-00	29,558.12				
43-05-00	27,410.60	46-11-00	29,610.49				
43-06-00	27,462.98	47-00-00	29,662.87				
43-07-00	27,515.36	47-01-00	29,715.25				
43-08-00	27,567.74	47-02-00	29,767.63				
43-09-00	27,620.12	47-03-00	29,820.01				
43-10-00	27,672.49	47-04-00	29,872.39				
43-11-00	27,724.87						
44-00-00	27,777.25						
44-01-00	27,829.63						
44-02-00	27,882.01						
44-03-00	27,934.39						
44-04-00	27,986.76						
44-05-00	28,039.14						
44-06-00	28,091.52						
44-07-00	28,143.90						
44-08-00	28,196.28						
44-09-00	28,248.66						
44-10-00	28,301.03						
44-11-00	28,353.41						
45-00-00	28,405.79						
45-01-00	28,458.17						
45-02-00	28,510.55						
45-03-00	28,562.93						
45-04-00	28,615.31						
45-05-00	28,667.68						

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