

Tank Strapping Detail Report

Tank ID **012-008** Tank Type **N** Roof Weight **0** API **.00** Gravity Correction **.00**  
 Strapped By: **HMT** 2/19/2010 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>
<b>0-00-00</b>	3.52	3-06-00	983.66	7-00-00	2,040.24	10-06-00	3,099.34
0-01-00	9.29	3-07-00	1,008.82	7-01-00	2,065.45	10-07-00	3,124.56
0-02-00	19.60	3-08-00	1,033.98	7-02-00	2,090.67	10-08-00	3,149.78
0-03-00	32.37	3-09-00	1,059.13	7-03-00	2,115.89	10-09-00	3,174.99
0-04-00	46.33	3-10-00	1,084.29	7-04-00	2,141.10	10-10-00	3,200.21
0-05-00	61.59	3-11-00	1,109.44	7-05-00	2,166.32	10-11-00	3,225.43
0-06-00	81.21	4-00-00	1,134.60	7-06-00	2,191.54	11-00-00	3,250.64
0-07-00	102.96	4-01-00	1,159.76	7-07-00	2,216.75	11-01-00	3,275.86
0-08-00	128.12	4-02-00	1,184.91	7-08-00	2,241.97	11-02-00	3,301.08
0-09-00	153.26	4-03-00	1,210.07	7-09-00	2,267.19	11-03-00	3,326.29
0-10-00	178.40	4-04-00	1,235.22	7-10-00	2,292.40	11-04-00	3,351.51
0-11-00	203.54	4-05-00	1,260.38	7-11-00	2,317.62	11-05-00	3,376.73
1-00-00	228.68	4-06-00	1,285.54	8-00-00	2,342.84	11-06-00	3,401.94
1-01-00	253.85	4-07-00	1,310.69	8-01-00	2,368.05	11-07-00	3,427.16
1-02-00	279.01	4-08-00	1,335.85	8-02-00	2,393.27	11-08-00	3,452.38
1-03-00	304.16	4-09-00	1,361.00	8-03-00	2,418.49	11-09-00	3,477.59
1-04-00	329.32	4-10-00	1,386.16	8-04-00	2,443.70	11-10-00	3,502.81
1-05-00	354.49	4-11-00	1,411.32	8-05-00	2,468.92	11-11-00	3,528.03
1-06-00	379.66	5-00-00	1,436.47	8-06-00	2,494.14	12-00-00	3,553.24
1-07-00	404.83	5-01-00	1,461.63	8-07-00	2,519.36	12-01-00	3,578.46
1-08-00	429.99	5-02-00	1,486.78	8-08-00	2,544.57	12-02-00	3,603.68
1-09-00	455.16	5-03-00	1,511.94	8-09-00	2,569.79	12-03-00	3,628.89
1-10-00	480.33	5-04-00	1,537.10	8-10-00	2,595.01	12-04-00	3,654.11
1-11-00	505.50	5-05-00	1,562.25	8-11-00	2,620.22	12-05-00	3,679.33
2-00-00	530.67	5-06-00	1,587.41	9-00-00	2,645.44	12-06-00	3,704.54
2-01-00	555.83	5-07-00	1,612.56	9-01-00	2,670.66	12-07-00	3,729.76
2-02-00	581.00	5-08-00	1,637.72	9-02-00	2,695.87	12-08-00	3,754.98
2-03-00	606.17	5-09-00	1,662.88	9-03-00	2,721.09	12-09-00	3,780.20
2-04-00	631.34	5-10-00	1,688.03	9-04-00	2,746.31	12-10-00	3,805.41
2-05-00	656.51	5-11-00	1,713.19	9-05-00	2,771.52	12-11-00	3,830.63
2-06-00	681.67	6-00-00	1,738.34	9-06-00	2,796.74	13-00-00	3,855.85
2-07-00	706.84	6-01-00	1,763.50	9-07-00	2,821.96	13-01-00	3,881.06
2-08-00	732.01	6-02-00	1,788.66	9-08-00	2,847.17	13-02-00	3,906.28
2-09-00	757.18	6-03-00	1,813.81	9-09-00	2,872.39	13-03-00	3,931.50
2-10-00	782.35	6-04-00	1,838.97	9-10-00	2,897.61	13-04-00	3,956.71
2-11-00	807.51	6-05-00	1,864.12	9-11-00	2,922.82	13-05-00	3,981.93
3-00-00	832.68	6-06-00	1,889.28	10-00-00	2,948.04	13-06-00	4,007.15
3-01-00	857.85	6-07-00	1,914.44	10-01-00	2,973.26	13-07-00	4,032.36
3-02-00	883.02	6-08-00	1,939.59	10-02-00	2,998.47	13-08-00	4,057.58
3-03-00	908.19	6-09-00	1,964.75	10-03-00	3,023.69	13-09-00	4,082.80
3-04-00	933.35	6-10-00	1,989.90	10-04-00	3,048.91	13-10-00	4,108.01
3-05-00	958.51	6-11-00	2,015.06	10-05-00	3,074.12	13-11-00	4,133.23

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

## Tank Strapping Detail Report

Tank ID	012-008	Tank Type	N	Roof Weight	0	API	.00	Gravity Correction	.00
				Strapped By:	HMT	2/19/2010	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	4,158.45	17-06-00	5,217.20	21-00-00	6,275.60	24-06-00	7,333.56		
14-01-00	4,183.66	17-07-00	5,242.40	21-01-00	6,300.80	24-07-00	7,358.72		
14-02-00	4,208.88	17-08-00	5,267.60	21-02-00	6,326.00	24-08-00	7,383.87		
14-03-00	4,234.10	17-09-00	5,292.80	21-03-00	6,351.20	24-09-00	7,409.02		
14-04-00	4,259.31	17-10-00	5,318.00	21-04-00	6,376.40	24-10-00	7,434.17		
14-05-00	4,284.53	17-11-00	5,343.20	21-05-00	6,401.60	24-11-00	7,459.32		
14-06-00	4,309.75	18-00-00	5,368.40	21-06-00	6,426.80	25-00-00	7,484.48		
14-07-00	4,334.96	18-01-00	5,393.60	21-07-00	6,452.00	25-01-00	7,509.63		
14-08-00	4,360.18	18-02-00	5,418.80	21-08-00	6,477.20	25-02-00	7,534.78		
14-09-00	4,385.40	18-03-00	5,444.00	21-09-00	6,502.40	25-03-00	7,559.93		
14-10-00	4,410.62	18-04-00	5,469.20	21-10-00	6,527.60	25-04-00	7,585.08		
14-11-00	4,435.83	18-05-00	5,494.40	21-11-00	6,552.80	25-05-00	7,610.24		
15-00-00	4,461.05	18-06-00	5,519.60	22-00-00	6,578.00	25-06-00	7,635.39		
15-01-00	4,486.27	18-07-00	5,544.80	22-01-00	6,603.20	25-07-00	7,660.54		
15-02-00	4,511.48	18-08-00	5,570.00	22-02-00	6,628.40	25-08-00	7,685.69		
15-03-00	4,536.70	18-09-00	5,595.20	22-03-00	6,653.60	25-09-00	7,710.84		
15-04-00	4,561.92	18-10-00	5,620.40	22-04-00	6,678.80	25-10-00	7,736.00		
15-05-00	4,587.13	18-11-00	5,645.60	22-05-00	6,704.00	25-11-00	7,761.15		
15-06-00	4,612.35	19-00-00	5,670.80	22-06-00	6,729.20	26-00-00	7,786.30		
15-07-00	4,637.57	19-01-00	5,696.00	22-07-00	6,754.40	26-01-00	7,811.45		
15-08-00	4,662.78	19-02-00	5,721.20	22-08-00	6,779.60	26-02-00	7,836.60		
15-09-00	4,688.00	19-03-00	5,746.40	22-09-00	6,804.80	26-03-00	7,861.76		
15-10-00	4,713.20	19-04-00	5,771.60	22-10-00	6,830.00	26-04-00	7,886.91		
15-11-00	4,738.40	19-05-00	5,796.80	22-11-00	6,855.20	26-05-00	7,912.06		
16-00-00	4,763.60	19-06-00	5,822.00	23-00-00	6,880.40	26-06-00	7,937.21		
16-01-00	4,788.80	19-07-00	5,847.20	23-01-00	6,905.60	26-07-00	7,962.36		
16-02-00	4,814.00	19-08-00	5,872.40	23-02-00	6,930.80	26-08-00	7,987.52		
16-03-00	4,839.20	19-09-00	5,897.60	23-03-00	6,956.00	26-09-00	8,012.67		
16-04-00	4,864.40	19-10-00	5,922.80	23-04-00	6,981.20	26-10-00	8,037.82		
16-05-00	4,889.60	19-11-00	5,948.00	23-05-00	7,006.40	26-11-00	8,062.97		
16-06-00	4,914.80	20-00-00	5,973.20	23-06-00	7,031.60	27-00-00	8,088.12		
16-07-00	4,940.00	20-01-00	5,998.40	23-07-00	7,056.80	27-01-00	8,113.28		
16-08-00	4,965.20	20-02-00	6,023.60	23-08-00	7,082.00	27-02-00	8,138.43		
16-09-00	4,990.40	20-03-00	6,048.80	23-09-00	7,107.20	27-03-00	8,163.58		
16-10-00	5,015.60	20-04-00	6,074.00	23-10-00	7,132.35	27-04-00	8,188.73		
16-11-00	5,040.80	20-05-00	6,099.20	23-11-00	7,157.50	27-05-00	8,213.88		
17-00-00	5,066.00	20-06-00	6,124.40	24-00-00	7,182.65	27-06-00	8,239.04		
17-01-00	5,091.20	20-07-00	6,149.60	24-01-00	7,207.80	27-07-00	8,264.19		
17-02-00	5,116.40	20-08-00	6,174.80	24-02-00	7,232.96	27-08-00	8,289.34		
17-03-00	5,141.60	20-09-00	6,200.00	24-03-00	7,258.11	27-09-00	8,314.49		
17-04-00	5,166.80	20-10-00	6,225.20	24-04-00	7,283.26	27-10-00	8,339.64		
17-05-00	5,192.00	20-11-00	6,250.40	24-05-00	7,308.41	27-11-00	8,364.80		

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				Strapped By:	HMT	2/19/2010	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	8,389.95	31-06-00	9,446.33	35-00-00	10,503.98	38-06-00	11,561.85		
28-01-00	8,415.10	31-07-00	9,471.48	35-01-00	10,529.17	38-07-00	11,587.03		
28-02-00	8,440.25	31-08-00	9,496.64	35-02-00	10,554.36	38-08-00	11,612.22		
28-03-00	8,465.40	31-09-00	9,521.79	35-03-00	10,579.55	38-09-00	11,637.41		
28-04-00	8,490.56	31-10-00	9,546.94	35-04-00	10,604.73	38-10-00	11,662.59		
28-05-00	8,515.71	31-11-00	9,572.09	35-05-00	10,629.92	38-11-00	11,687.78		
28-06-00	8,540.86	32-00-00	9,597.24	35-06-00	10,655.11	39-00-00	11,712.97		
28-07-00	8,566.01	32-01-00	9,622.43	35-07-00	10,680.29	39-01-00	11,738.16		
28-08-00	8,591.16	32-02-00	9,647.62	35-08-00	10,705.48	39-02-00	11,763.34		
28-09-00	8,616.32	32-03-00	9,672.81	35-09-00	10,730.67	39-03-00	11,788.53		
28-10-00	8,641.47	32-04-00	9,697.99	35-10-00	10,755.86	39-04-00	11,813.72		
28-11-00	8,666.62	32-05-00	9,723.18	35-11-00	10,781.04	39-05-00	11,838.91		
29-00-00	8,691.77	32-06-00	9,748.37	36-00-00	10,806.23	39-06-00	11,864.09		
29-01-00	8,716.92	32-07-00	9,773.55	36-01-00	10,831.42	39-07-00	11,889.28		
29-02-00	8,742.08	32-08-00	9,798.74	36-02-00	10,856.60	39-08-00	11,914.47		
29-03-00	8,767.23	32-09-00	9,823.93	36-03-00	10,881.79	39-09-00	11,939.65		
29-04-00	8,792.38	32-10-00	9,849.12	36-04-00	10,906.98	39-10-00	11,964.84		
29-05-00	8,817.53	32-11-00	9,874.30	36-05-00	10,932.17	39-11-00	11,990.03		
29-06-00	8,842.68	33-00-00	9,899.49	36-06-00	10,957.35	40-00-00	12,015.22		
29-07-00	8,867.84	33-01-00	9,924.68	36-07-00	10,982.54				
29-08-00	8,892.99	33-02-00	9,949.87	36-08-00	11,007.73				
29-09-00	8,918.14	33-03-00	9,975.05	36-09-00	11,032.91				
29-10-00	8,943.29	33-04-00	10,000.24	36-10-00	11,058.10				
29-11-00	8,968.44	33-05-00	10,025.43	36-11-00	11,083.29				
30-00-00	8,993.60	33-06-00	10,050.61	37-00-00	11,108.48				
30-01-00	9,018.75	33-07-00	10,075.80	37-01-00	11,133.66				
30-02-00	9,043.90	33-08-00	10,100.99	37-02-00	11,158.85				
30-03-00	9,069.05	33-09-00	10,126.18	37-03-00	11,184.04				
30-04-00	9,094.20	33-10-00	10,151.36	37-04-00	11,209.23				
30-05-00	9,119.36	33-11-00	10,176.55	37-05-00	11,234.41				
30-06-00	9,144.51	34-00-00	10,201.74	37-06-00	11,259.60				
30-07-00	9,169.66	34-01-00	10,226.92	37-07-00	11,284.79				
30-08-00	9,194.81	34-02-00	10,252.11	37-08-00	11,309.97				
30-09-00	9,219.96	34-03-00	10,277.30	37-09-00	11,335.16				
30-10-00	9,245.12	34-04-00	10,302.49	37-10-00	11,360.35				
30-11-00	9,270.27	34-05-00	10,327.67	37-11-00	11,385.54				
31-00-00	9,295.42	34-06-00	10,352.86	38-00-00	11,410.72				
31-01-00	9,320.57	34-07-00	10,378.05	38-01-00	11,435.91				
31-02-00	9,345.72	34-08-00	10,403.23	38-02-00	11,461.10				
31-03-00	9,370.88	34-09-00	10,428.42	38-03-00	11,486.28				
31-04-00	9,396.03	34-10-00	10,453.61	38-04-00	11,511.47				
31-05-00	9,421.18	34-11-00	10,478.80	38-05-00	11,536.66				

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