

Tank ID **012-014** Tank Type **F** Roof Weight **2,281** API **26.00** Gravity Correction **.05**
 Strapped By: **HMT** 12/8/2011 Floating Height **3-05-00**

<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	.44	3-06-00	942.66 F	7-00-00	1,993.78 F	10-06-00	3,053.50 F
0-01-00	1.68	3-07-00	966.69 F	7-01-00	2,018.97 F	10-07-00	3,078.73 F
0-02-00	3.32	3-08-00	990.36 F	7-02-00	2,044.16 F	10-08-00	3,103.97 F
0-03-00	7.53	3-09-00	1,013.82 F	7-03-00	2,069.34 F	10-09-00	3,129.20 F
0-04-00	14.49	3-10-00	1,037.19 F	7-04-00	2,094.53 F	10-10-00	3,154.44 F
0-05-00	24.30	3-11-00	1,061.92 F	7-05-00	2,119.76 F	10-11-00	3,179.68 F
0-06-00	40.03	4-00-00	1,087.10 F	7-06-00	2,145.00 F	11-00-00	3,204.91 F
0-07-00	61.51	4-01-00	1,112.29 F	7-07-00	2,170.24 F	11-01-00	3,230.15 F
0-08-00	86.68	4-02-00	1,137.47 F	7-08-00	2,195.47 F	11-02-00	3,255.38 F
0-09-00	111.85	4-03-00	1,162.66 F	7-09-00	2,220.71 F	11-03-00	3,280.62 F
0-10-00	137.02	4-04-00	1,187.85 F	7-10-00	2,245.94 F	11-04-00	3,305.86 F
0-11-00	162.19	4-05-00	1,213.03 F	7-11-00	2,271.18 F	11-05-00	3,331.09 F
1-00-00	187.36	4-06-00	1,238.22 F	8-00-00	2,296.42 F	11-06-00	3,356.33 F
1-01-00	212.52	4-07-00	1,263.40 F	8-01-00	2,321.65 F	11-07-00	3,381.56 F
1-02-00	237.69	4-08-00	1,288.59 F	8-02-00	2,346.89 F	11-08-00	3,406.80 F
1-03-00	262.87	4-09-00	1,313.77 F	8-03-00	2,372.12 F	11-09-00	3,432.04 F
1-04-00	288.06	4-10-00	1,338.96 F	8-04-00	2,397.36 F	11-10-00	3,457.27 F
1-05-00	313.25	4-11-00	1,364.14 F	8-05-00	2,422.60 F	11-11-00	3,482.51 F
1-06-00	338.43	5-00-00	1,389.33 F	8-06-00	2,447.83 F	12-00-00	3,507.74 F
1-07-00	363.62	5-01-00	1,414.52 F	8-07-00	2,473.07 F	12-01-00	3,532.98 F
1-08-00	388.80	5-02-00	1,439.70 F	8-08-00	2,498.30 F	12-02-00	3,558.22 F
1-09-00	414.01	5-03-00	1,464.89 F	8-09-00	2,523.54 F	12-03-00	3,583.45 F
1-10-00	439.21	5-04-00	1,490.07 F	8-10-00	2,548.78 F	12-04-00	3,608.69 F
1-11-00	464.41	5-05-00	1,515.26 F	8-11-00	2,574.01 F	12-05-00	3,633.92 F
2-00-00	489.61	5-06-00	1,540.44 F	9-00-00	2,599.25 F	12-06-00	3,659.16 F
2-01-00	514.81	5-07-00	1,565.63 F	9-01-00	2,624.48 F	12-07-00	3,684.40 F
2-02-00	540.01	5-08-00	1,590.82 F	9-02-00	2,649.72 F	12-08-00	3,709.63 F
2-03-00	565.21	5-09-00	1,616.00 F	9-03-00	2,674.96 F	12-09-00	3,734.87 F
2-04-00	590.41	5-10-00	1,641.19 F	9-04-00	2,700.19 F	12-10-00	3,760.10 F
2-05-00	615.61	5-11-00	1,666.37 F	9-05-00	2,725.43 F	12-11-00	3,785.34 F
2-06-00	640.81	6-00-00	1,691.56 F	9-06-00	2,750.66 F	13-00-00	3,810.58 F
2-07-00	666.01	6-01-00	1,716.74 F	9-07-00	2,775.90 F	13-01-00	3,835.81 F
2-08-00	691.21	6-02-00	1,741.93 F	9-08-00	2,801.14 F	13-02-00	3,861.05 F
2-09-00	716.41	6-03-00	1,767.11 F	9-09-00	2,826.37 F	13-03-00	3,886.28 F
2-10-00	741.62	6-04-00	1,792.30 F	9-10-00	2,851.61 F	13-04-00	3,911.52 F
2-11-00	766.82	6-05-00	1,817.49 F	9-11-00	2,876.84 F	13-05-00	3,936.76 F
3-00-00	792.02	6-06-00	1,842.67 F	10-00-00	2,902.08 F	13-06-00	3,961.99 F
3-01-00	817.22	6-07-00	1,867.86 F	10-01-00	2,927.32 F	13-07-00	3,987.23 F
3-02-00	842.42	6-08-00	1,893.04 F	10-02-00	2,952.55 F	13-08-00	4,012.46 F
3-03-00	867.62	6-09-00	1,918.23 F	10-03-00	2,977.79 F	13-09-00	4,037.70 F
3-04-00	892.82	6-10-00	1,943.41 F	10-04-00	3,003.02 F	13-10-00	4,062.94 F
3-05-00	918.02 F	6-11-00	1,968.60 F	10-05-00	3,028.26 F	13-11-00	4,088.17 F

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

BOLD DENOTES ROOF CRITICAL ZONE

Tank ID **012-014** Tank Type **F** Roof Weight **2,281** API **26.00** Gravity Correction **.05**
 Strapped By: **HMT** 12/8/2011 Floating Height **3-05-00**

<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	4,113.41 F	17-06-00	5,173.97 F	21-00-00	6,234.96 F	24-06-00	7,296.30 F
14-01-00	4,138.64 F	17-07-00	5,199.23 F	21-01-00	6,260.22 F	24-07-00	7,321.59 F
14-02-00	4,163.88 F	17-08-00	5,224.50 F	21-02-00	6,285.48 F	24-08-00	7,346.88 F
14-03-00	4,189.12 F	17-09-00	5,249.76 F	21-03-00	6,310.74 F	24-09-00	7,372.17 F
14-04-00	4,214.35 F	17-10-00	5,275.02 F	21-04-00	6,336.01 F	24-10-00	7,397.46 F
14-05-00	4,239.59 F	17-11-00	5,300.28 F	21-05-00	6,361.27 F	24-11-00	7,422.74 F
14-06-00	4,264.82 F	18-00-00	5,325.54 F	21-06-00	6,386.53 F	25-00-00	7,448.03 F
14-07-00	4,290.06 F	18-01-00	5,350.80 F	21-07-00	6,411.79 F	25-01-00	7,473.32 F
14-08-00	4,315.30 F	18-02-00	5,376.06 F	21-08-00	6,437.05 F	25-02-00	7,498.61 F
14-09-00	4,340.53 F	18-03-00	5,401.33 F	21-09-00	6,462.31 F	25-03-00	7,523.90 F
14-10-00	4,365.77 F	18-04-00	5,426.59 F	21-10-00	6,487.58 F	25-04-00	7,549.19 F
14-11-00	4,391.00 F	18-05-00	5,451.85 F	21-11-00	6,512.84 F	25-05-00	7,574.48 F
15-00-00	4,416.24 F	18-06-00	5,477.11 F	22-00-00	6,538.10 F	25-06-00	7,599.77 F
15-01-00	4,441.48 F	18-07-00	5,502.37 F	22-01-00	6,563.36 F	25-07-00	7,625.05 F
15-02-00	4,466.71 F	18-08-00	5,527.63 F	22-02-00	6,588.62 F	25-08-00	7,650.34 F
15-03-00	4,491.95 F	18-09-00	5,552.90 F	22-03-00	6,613.88 F	25-09-00	7,675.63 F
15-04-00	4,517.18 F	18-10-00	5,578.16 F	22-04-00	6,639.14 F	25-10-00	7,700.92 F
15-05-00	4,542.43 F	18-11-00	5,603.42 F	22-05-00	6,664.41 F	25-11-00	7,726.21 F
15-06-00	4,567.69 F	19-00-00	5,628.68 F	22-06-00	6,689.67 F	26-00-00	7,751.50 F
15-07-00	4,592.96 F	19-01-00	5,653.94 F	22-07-00	6,714.93 F	26-01-00	7,776.79 F
15-08-00	4,618.22 F	19-02-00	5,679.20 F	22-08-00	6,740.19 F	26-02-00	7,802.08 F
15-09-00	4,643.48 F	19-03-00	5,704.47 F	22-09-00	6,765.45 F	26-03-00	7,827.36 F
15-10-00	4,668.74 F	19-04-00	5,729.73 F	22-10-00	6,790.71 F	26-04-00	7,852.65 F
15-11-00	4,694.00 F	19-05-00	5,754.99 F	22-11-00	6,815.98 F	26-05-00	7,877.94 F
16-00-00	4,719.26 F	19-06-00	5,780.25 F	23-00-00	6,841.24 F	26-06-00	7,903.23 F
16-01-00	4,744.52 F	19-07-00	5,805.51 F	23-01-00	6,866.50 F	26-07-00	7,928.52 F
16-02-00	4,769.79 F	19-08-00	5,830.77 F	23-02-00	6,891.76 F	26-08-00	7,953.81 F
16-03-00	4,795.05 F	19-09-00	5,856.04 F	23-03-00	6,917.02 F	26-09-00	7,979.10 F
16-04-00	4,820.31 F	19-10-00	5,881.30 F	23-04-00	6,942.28 F	26-10-00	8,004.39 F
16-05-00	4,845.57 F	19-11-00	5,906.56 F	23-05-00	6,967.55 F	26-11-00	8,029.68 F
16-06-00	4,870.83 F	20-00-00	5,931.82 F	23-06-00	6,992.83 F	27-00-00	8,054.96 F
16-07-00	4,896.09 F	20-01-00	5,957.08 F	23-07-00	7,018.12 F	27-01-00	8,080.25 F
16-08-00	4,921.36 F	20-02-00	5,982.34 F	23-08-00	7,043.41 F	27-02-00	8,105.54 F
16-09-00	4,946.62 F	20-03-00	6,007.60 F	23-09-00	7,068.70 F	27-03-00	8,130.83 F
16-10-00	4,971.88 F	20-04-00	6,032.87 F	23-10-00	7,093.99 F	27-04-00	8,156.12 F
16-11-00	4,997.14 F	20-05-00	6,058.13 F	23-11-00	7,119.28 F	27-05-00	8,181.41 F
17-00-00	5,022.40 F	20-06-00	6,083.39 F	24-00-00	7,144.57 F	27-06-00	8,206.70 F
17-01-00	5,047.66 F	20-07-00	6,108.65 F	24-01-00	7,169.86 F	27-07-00	8,231.99 F
17-02-00	5,072.93 F	20-08-00	6,133.91 F	24-02-00	7,195.14 F	27-08-00	8,257.27 F
17-03-00	5,098.19 F	20-09-00	6,159.17 F	24-03-00	7,220.43 F	27-09-00	8,282.56 F
17-04-00	5,123.45 F	20-10-00	6,184.44 F	24-04-00	7,245.72 F	27-10-00	8,307.85 F
17-05-00	5,148.71 F	20-11-00	6,209.70 F	24-05-00	7,271.01 F	27-11-00	8,333.14 F

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

BOLD DENOTES ROOF CRITICAL ZONE

Tank ID **012-014** Tank Type **F** Roof Weight **2,281** API **26.00** Gravity Correction **.05**
 Strapped By: HMT 12/8/2011 Floating Height **3-05-00**

<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	8,358.43 F	31-06-00	9,420.55 F	35-00-00	10,481.94 F	38-06-00	11,543.33 F
28-01-00	8,383.72 F	31-07-00	9,445.82 F	35-01-00	10,507.21 F	38-07-00	11,568.60 F
28-02-00	8,409.01 F	31-08-00	9,471.09 F	35-02-00	10,532.48 F	38-08-00	11,593.87 F
28-03-00	8,434.30 F	31-09-00	9,496.36 F	35-03-00	10,557.75 F	38-09-00	11,619.14 F
28-04-00	8,459.58 F	31-10-00	9,521.64 F	35-04-00	10,583.03 F	38-10-00	11,644.42 F
28-05-00	8,484.87 F	31-11-00	9,546.91 F	35-05-00	10,608.30 F	38-11-00	11,669.69 F
28-06-00	8,510.16 F	32-00-00	9,572.18 F	35-06-00	10,633.57 F	39-00-00	11,694.96 F
28-07-00	8,535.45 F	32-01-00	9,597.45 F	35-07-00	10,658.84 F	39-01-00	11,720.23 F
28-08-00	8,560.74 F	32-02-00	9,622.72 F	35-08-00	10,684.11 F	39-02-00	11,745.50 F
28-09-00	8,586.03 F	32-03-00	9,647.99 F	35-09-00	10,709.38 F	39-03-00	11,770.77 F
28-10-00	8,611.32 F	32-04-00	9,673.26 F	35-10-00	10,734.65 F	39-04-00	11,796.04 F
28-11-00	8,636.61 F	32-05-00	9,698.53 F	35-11-00	10,759.92 F	39-05-00	11,821.31 F
29-00-00	8,661.90 F	32-06-00	9,723.80 F	36-00-00	10,785.20 F	39-06-00	11,846.59 F
29-01-00	8,687.18 F	32-07-00	9,749.08 F	36-01-00	10,810.47 F	39-07-00	11,871.86 F
29-02-00	8,712.47 F	32-08-00	9,774.35 F	36-02-00	10,835.74 F		
29-03-00	8,737.76 F	32-09-00	9,799.62 F	36-03-00	10,861.01 F		
29-04-00	8,763.05 F	32-10-00	9,824.89 F	36-04-00	10,886.28 F		
29-05-00	8,788.34 F	32-11-00	9,850.16 F	36-05-00	10,911.55 F		
29-06-00	8,813.63 F	33-00-00	9,875.43 F	36-06-00	10,936.82 F		
29-07-00	8,838.92 F	33-01-00	9,900.70 F	36-07-00	10,962.09 F		
29-08-00	8,864.21 F	33-02-00	9,925.97 F	36-08-00	10,987.36 F		
29-09-00	8,889.49 F	33-03-00	9,951.25 F	36-09-00	11,012.64 F		
29-10-00	8,914.78 F	33-04-00	9,976.52 F	36-10-00	11,037.91 F		
29-11-00	8,940.07 F	33-05-00	10,001.79 F	36-11-00	11,063.18 F		
30-00-00	8,965.36 F	33-06-00	10,027.06 F	37-00-00	11,088.45 F		
30-01-00	8,990.65 F	33-07-00	10,052.33 F	37-01-00	11,113.72 F		
30-02-00	9,015.94 F	33-08-00	10,077.60 F	37-02-00	11,138.99 F		
30-03-00	9,041.23 F	33-09-00	10,102.87 F	37-03-00	11,164.26 F		
30-04-00	9,066.52 F	33-10-00	10,128.14 F	37-04-00	11,189.53 F		
30-05-00	9,091.80 F	33-11-00	10,153.42 F	37-05-00	11,214.81 F		
30-06-00	9,117.09 F	34-00-00	10,178.69 F	37-06-00	11,240.08 F		
30-07-00	9,142.38 F	34-01-00	10,203.96 F	37-07-00	11,265.35 F		
30-08-00	9,167.67 F	34-02-00	10,229.23 F	37-08-00	11,290.62 F		
30-09-00	9,192.96 F	34-03-00	10,254.50 F	37-09-00	11,315.89 F		
30-10-00	9,218.25 F	34-04-00	10,279.77 F	37-10-00	11,341.16 F		
30-11-00	9,243.54 F	34-05-00	10,305.04 F	37-11-00	11,366.43 F		
31-00-00	9,268.83 F	34-06-00	10,330.31 F	38-00-00	11,391.70 F		
31-01-00	9,294.12 F	34-07-00	10,355.58 F	38-01-00	11,416.98 F		
31-02-00	9,319.40 F	34-08-00	10,380.86 F	38-02-00	11,442.25 F		
31-03-00	9,344.69 F	34-09-00	10,406.13 F	38-03-00	11,467.52 F		
31-04-00	9,369.98 F	34-10-00	10,431.40 F	38-04-00	11,492.79 F		
31-05-00	9,395.27 F	34-11-00	10,456.67 F	38-05-00	11,518.06 F		

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

BOLD DENOTES ROOF CRITICAL ZONE