

Tank ID **012-014** Tank Type **F** Roof Weight **2,281** API **26.00** Gravity Correction **.05**
 Strapped By: **HMT** 9/29/2009 Floating Height **3-04-00**

<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	1.75	3-06-00	966.04 F	7-00-00	2,017.98 F	10-06-00	3,075.76 F
0-01-00	4.70	3-07-00	989.74 F	7-01-00	2,043.16 F	10-07-00	3,100.94 F
0-02-00	9.62	3-08-00	1,013.22 F	7-02-00	2,068.35 F	10-08-00	3,126.13 F
0-03-00	16.14	3-09-00	1,036.59 F	7-03-00	2,093.53 F	10-09-00	3,151.31 F
0-04-00	24.95	3-10-00	1,061.08 F	7-04-00	2,118.71 F	10-10-00	3,176.50 F
0-05-00	40.30	3-11-00	1,086.26 F	7-05-00	2,143.89 F	10-11-00	3,201.69 F
0-06-00	61.29	4-00-00	1,111.45 F	7-06-00	2,169.08 F	11-00-00	3,226.87 F
0-07-00	85.91	4-01-00	1,136.63 F	7-07-00	2,194.26 F	11-01-00	3,252.06 F
0-08-00	111.11	4-02-00	1,161.81 F	7-08-00	2,219.45 F	11-02-00	3,277.24 F
0-09-00	136.30	4-03-00	1,186.99 F	7-09-00	2,244.63 F	11-03-00	3,302.43 F
0-10-00	161.50	4-04-00	1,212.17 F	7-10-00	2,269.82 F	11-04-00	3,327.61 F
0-11-00	186.70	4-05-00	1,237.35 F	7-11-00	2,295.00 F	11-05-00	3,352.80 F
1-00-00	211.89	4-06-00	1,262.54 F	8-00-00	2,320.19 F	11-06-00	3,377.99 F
1-01-00	237.09	4-07-00	1,287.72 F	8-01-00	2,345.38 F	11-07-00	3,403.17 F
1-02-00	262.28	4-08-00	1,312.90 F	8-02-00	2,370.56 F	11-08-00	3,428.36 F
1-03-00	287.48	4-09-00	1,338.08 F	8-03-00	2,395.75 F	11-09-00	3,453.54 F
1-04-00	312.68	4-10-00	1,363.26 F	8-04-00	2,420.93 F	11-10-00	3,478.73 F
1-05-00	337.87	4-11-00	1,388.44 F	8-05-00	2,446.12 F	11-11-00	3,503.91 F
1-06-00	363.07	5-00-00	1,413.62 F	8-06-00	2,471.30 F	12-00-00	3,529.10 F
1-07-00	388.26	5-01-00	1,438.81 F	8-07-00	2,496.49 F	12-01-00	3,554.28 F
1-08-00	413.46	5-02-00	1,463.99 F	8-08-00	2,521.67 F	12-02-00	3,579.47 F
1-09-00	438.66	5-03-00	1,489.17 F	8-09-00	2,546.86 F	12-03-00	3,604.66 F
1-10-00	463.85	5-04-00	1,514.35 F	8-10-00	2,572.05 F	12-04-00	3,629.84 F
1-11-00	489.05	5-05-00	1,539.53 F	8-11-00	2,597.23 F	12-05-00	3,655.03 F
2-00-00	514.24	5-06-00	1,564.71 F	9-00-00	2,622.42 F	12-06-00	3,680.21 F
2-01-00	539.44	5-07-00	1,589.90 F	9-01-00	2,647.60 F	12-07-00	3,705.40 F
2-02-00	564.64	5-08-00	1,615.08 F	9-02-00	2,672.79 F	12-08-00	3,730.58 F
2-03-00	589.83	5-09-00	1,640.26 F	9-03-00	2,697.97 F	12-09-00	3,755.77 F
2-04-00	615.03	5-10-00	1,665.44 F	9-04-00	2,723.16 F	12-10-00	3,780.95 F
2-05-00	640.22	5-11-00	1,690.62 F	9-05-00	2,748.35 F	12-11-00	3,806.14 F
2-06-00	665.42	6-00-00	1,715.80 F	9-06-00	2,773.53 F	13-00-00	3,831.33 F
2-07-00	690.62	6-01-00	1,740.99 F	9-07-00	2,798.72 F	13-01-00	3,856.51 F
2-08-00	715.80	6-02-00	1,766.17 F	9-08-00	2,823.90 F	13-02-00	3,881.70 F
2-09-00	740.98	6-03-00	1,791.35 F	9-09-00	2,849.09 F	13-03-00	3,906.88 F
2-10-00	766.16	6-04-00	1,816.53 F	9-10-00	2,874.27 F	13-04-00	3,932.07 F
2-11-00	791.34	6-05-00	1,841.71 F	9-11-00	2,899.46 F	13-05-00	3,957.25 F
3-00-00	816.53	6-06-00	1,866.89 F	10-00-00	2,924.64 F	13-06-00	3,982.44 F
3-01-00	841.71	6-07-00	1,892.08 F	10-01-00	2,949.83 F	13-07-00	4,007.63 F
3-02-00	866.89	6-08-00	1,917.26 F	10-02-00	2,975.02 F	13-08-00	4,032.81 F
3-03-00	892.07	6-09-00	1,942.44 F	10-03-00	3,000.20 F	13-09-00	4,058.00 F
3-04-00	917.25 F	6-10-00	1,967.62 F	10-04-00	3,025.39 F	13-10-00	4,083.18 F
3-05-00	941.96 F	6-11-00	1,992.80 F	10-05-00	3,050.57 F	13-11-00	4,108.37 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** 9/29/2009 Floating Height **3-04-00**

<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	4,133.55 F	17-06-00	5,191.53 F	21-00-00	6,249.62 F	24-06-00	7,307.99 F
14-01-00	4,158.74 F	17-07-00	5,216.72 F	21-01-00	6,274.82 F	24-07-00	7,333.20 F
14-02-00	4,183.92 F	17-08-00	5,241.91 F	21-02-00	6,300.01 F	24-08-00	7,358.42 F
14-03-00	4,209.11 F	17-09-00	5,267.11 F	21-03-00	6,325.20 F	24-09-00	7,383.63 F
14-04-00	4,234.30 F	17-10-00	5,292.30 F	21-04-00	6,350.40 F	24-10-00	7,408.85 F
14-05-00	4,259.48 F	17-11-00	5,317.49 F	21-05-00	6,375.59 F	24-11-00	7,434.06 F
14-06-00	4,284.67 F	18-00-00	5,342.68 F	21-06-00	6,400.78 F	25-00-00	7,459.28 F
14-07-00	4,309.85 F	18-01-00	5,367.88 F	21-07-00	6,425.97 F	25-01-00	7,484.49 F
14-08-00	4,335.04 F	18-02-00	5,393.07 F	21-08-00	6,451.17 F	25-02-00	7,509.71 F
14-09-00	4,360.22 F	18-03-00	5,418.26 F	21-09-00	6,476.36 F	25-03-00	7,534.92 F
14-10-00	4,385.41 F	18-04-00	5,443.46 F	21-10-00	6,501.55 F	25-04-00	7,560.13 F
14-11-00	4,410.59 F	18-05-00	5,468.65 F	21-11-00	6,526.75 F	25-05-00	7,585.35 F
15-00-00	4,435.78 F	18-06-00	5,493.84 F	22-00-00	6,551.94 F	25-06-00	7,610.56 F
15-01-00	4,460.97 F	18-07-00	5,519.03 F	22-01-00	6,577.13 F	25-07-00	7,635.78 F
15-02-00	4,486.15 F	18-08-00	5,544.23 F	22-02-00	6,602.32 F	25-08-00	7,660.99 F
15-03-00	4,511.34 F	18-09-00	5,569.42 F	22-03-00	6,627.52 F	25-09-00	7,686.21 F
15-04-00	4,536.52 F	18-10-00	5,594.61 F	22-04-00	6,652.71 F	25-10-00	7,711.42 F
15-05-00	4,561.71 F	18-11-00	5,619.80 F	22-05-00	6,677.90 F	25-11-00	7,736.63 F
15-06-00	4,586.90 F	19-00-00	5,645.00 F	22-06-00	6,703.10 F	26-00-00	7,761.85 F
15-07-00	4,612.09 F	19-01-00	5,670.19 F	22-07-00	6,728.29 F	26-01-00	7,787.06 F
15-08-00	4,637.29 F	19-02-00	5,695.38 F	22-08-00	6,753.48 F	26-02-00	7,812.28 F
15-09-00	4,662.48 F	19-03-00	5,720.58 F	22-09-00	6,778.67 F	26-03-00	7,837.49 F
15-10-00	4,687.67 F	19-04-00	5,745.77 F	22-10-00	6,803.87 F	26-04-00	7,862.71 F
15-11-00	4,712.86 F	19-05-00	5,770.96 F	22-11-00	6,829.06 F	26-05-00	7,887.92 F
16-00-00	4,738.06 F	19-06-00	5,796.15 F	23-00-00	6,854.25 F	26-06-00	7,913.14 F
16-01-00	4,763.25 F	19-07-00	5,821.35 F	23-01-00	6,879.44 F	26-07-00	7,938.35 F
16-02-00	4,788.44 F	19-08-00	5,846.54 F	23-02-00	6,904.64 F	26-08-00	7,963.56 F
16-03-00	4,813.64 F	19-09-00	5,871.73 F	23-03-00	6,929.83 F	26-09-00	7,988.78 F
16-04-00	4,838.83 F	19-10-00	5,896.93 F	23-04-00	6,955.02 F	26-10-00	8,013.99 F
16-05-00	4,864.02 F	19-11-00	5,922.12 F	23-05-00	6,980.22 F	26-11-00	8,039.21 F
16-06-00	4,889.21 F	20-00-00	5,947.31 F	23-06-00	7,005.42 F	27-00-00	8,064.42 F
16-07-00	4,914.41 F	20-01-00	5,972.50 F	23-07-00	7,030.63 F	27-01-00	8,089.64 F
16-08-00	4,939.60 F	20-02-00	5,997.70 F	23-08-00	7,055.85 F	27-02-00	8,114.85 F
16-09-00	4,964.79 F	20-03-00	6,022.89 F	23-09-00	7,081.06 F	27-03-00	8,140.07 F
16-10-00	4,989.98 F	20-04-00	6,048.08 F	23-10-00	7,106.27 F	27-04-00	8,165.28 F
16-11-00	5,015.18 F	20-05-00	6,073.28 F	23-11-00	7,131.49 F	27-05-00	8,190.49 F
17-00-00	5,040.37 F	20-06-00	6,098.47 F	24-00-00	7,156.70 F	27-06-00	8,215.71 F
17-01-00	5,065.56 F	20-07-00	6,123.66 F	24-01-00	7,181.92 F	27-07-00	8,240.92 F
17-02-00	5,090.76 F	20-08-00	6,148.85 F	24-02-00	7,207.13 F	27-08-00	8,266.14 F
17-03-00	5,115.95 F	20-09-00	6,174.05 F	24-03-00	7,232.35 F	27-09-00	8,291.35 F
17-04-00	5,141.14 F	20-10-00	6,199.24 F	24-04-00	7,257.56 F	27-10-00	8,316.57 F
17-05-00	5,166.33 F	20-11-00	6,224.43 F	24-05-00	7,282.78 F	27-11-00	8,341.78 F

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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** 9/29/2009 Floating Height **3-04-00**

<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	8,366.99 F	31-06-00	9,426.00 F	35-00-00	10,485.17 F	38-06-00	11,544.34 F
28-01-00	8,392.21 F	31-07-00	9,451.22 F	35-01-00	10,510.39 F	38-07-00	11,569.56 F
28-02-00	8,417.42 F	31-08-00	9,476.44 F	35-02-00	10,535.61 F	38-08-00	11,594.78 F
28-03-00	8,442.64 F	31-09-00	9,501.65 F	35-03-00	10,560.83 F	38-09-00	11,620.00 F
28-04-00	8,467.85 F	31-10-00	9,526.87 F	35-04-00	10,586.05 F	38-10-00	11,645.22 F
28-05-00	8,493.07 F	31-11-00	9,552.09 F	35-05-00	10,611.26 F	38-11-00	11,670.44 F
28-06-00	8,518.28 F	32-00-00	9,577.31 F	35-06-00	10,636.48 F	39-00-00	11,695.65 F
28-07-00	8,543.50 F	32-01-00	9,602.53 F	35-07-00	10,661.70 F	39-01-00	11,720.87 F
28-08-00	8,568.71 F	32-02-00	9,627.75 F	35-08-00	10,686.92 F	39-02-00	11,746.09 F
28-09-00	8,593.92 F	32-03-00	9,652.96 F	35-09-00	10,712.14 F	39-03-00	11,771.31 F
28-10-00	8,619.14 F	32-04-00	9,678.18 F	35-10-00	10,737.36 F	39-04-00	11,796.53 F
28-11-00	8,644.35 F	32-05-00	9,703.40 F	35-11-00	10,762.57 F	39-05-00	11,821.75 F
29-00-00	8,669.57 F	32-06-00	9,728.62 F	36-00-00	10,787.79 F	39-06-00	11,846.97 F
29-01-00	8,694.78 F	32-07-00	9,753.84 F	36-01-00	10,813.01 F	39-07-00	11,872.18 F
29-02-00	8,720.00 F	32-08-00	9,779.06 F	36-02-00	10,838.23 F	39-08-00	11,897.40 F
29-03-00	8,745.21 F	32-09-00	9,804.27 F	36-03-00	10,863.45 F		
29-04-00	8,770.43 F	32-10-00	9,829.49 F	36-04-00	10,888.67 F		
29-05-00	8,795.64 F	32-11-00	9,854.71 F	36-05-00	10,913.88 F		
29-06-00	8,820.85 F	33-00-00	9,879.93 F	36-06-00	10,939.10 F		
29-07-00	8,846.07 F	33-01-00	9,905.15 F	36-07-00	10,964.32 F		
29-08-00	8,871.28 F	33-02-00	9,930.37 F	36-08-00	10,989.54 F		
29-09-00	8,896.50 F	33-03-00	9,955.59 F	36-09-00	11,014.76 F		
29-10-00	8,921.71 F	33-04-00	9,980.80 F	36-10-00	11,039.98 F		
29-11-00	8,946.93 F	33-05-00	10,006.02 F	36-11-00	11,065.19 F		
30-00-00	8,972.14 F	33-06-00	10,031.24 F	37-00-00	11,090.41 F		
30-01-00	8,997.35 F	33-07-00	10,056.46 F	37-01-00	11,115.63 F		
30-02-00	9,022.57 F	33-08-00	10,081.68 F	37-02-00	11,140.85 F		
30-03-00	9,047.78 F	33-09-00	10,106.90 F	37-03-00	11,166.07 F		
30-04-00	9,073.00 F	33-10-00	10,132.11 F	37-04-00	11,191.29 F		
30-05-00	9,098.21 F	33-11-00	10,157.33 F	37-05-00	11,216.51 F		
30-06-00	9,123.43 F	34-00-00	10,182.55 F	37-06-00	11,241.72 F		
30-07-00	9,148.64 F	34-01-00	10,207.77 F	37-07-00	11,266.94 F		
30-08-00	9,173.86 F	34-02-00	10,232.99 F	37-08-00	11,292.16 F		
30-09-00	9,199.07 F	34-03-00	10,258.21 F	37-09-00	11,317.38 F		
30-10-00	9,224.28 F	34-04-00	10,283.42 F	37-10-00	11,342.60 F		
30-11-00	9,249.50 F	34-05-00	10,308.64 F	37-11-00	11,367.82 F		
31-00-00	9,274.71 F	34-06-00	10,333.86 F	38-00-00	11,393.03 F		
31-01-00	9,299.93 F	34-07-00	10,359.08 F	38-01-00	11,418.25 F		
31-02-00	9,325.14 F	34-08-00	10,384.30 F	38-02-00	11,443.47 F		
31-03-00	9,350.36 F	34-09-00	10,409.52 F	38-03-00	11,468.69 F		
31-04-00	9,375.57 F	34-10-00	10,434.73 F	38-04-00	11,493.91 F		
31-05-00	9,400.79 F	34-11-00	10,459.95 F	38-05-00	11,519.13 F		

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

BOLD DENOTES ROOF CRITICAL ZONE