

Tank ID **012-035** Tank Type **F** Roof Weight **3,233** API **43.00** Gravity Correction **.07**
 Strapped By: HMT 9/22/2004 Floating Height **3-07-00**

<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	6.18	3-06-00	849.83	7-00-00	1,722.55 F	10-06-00	2,606.42 F
0-01-00	14.66	3-07-00	870.88 F	7-01-00	1,743.60 F	10-07-00	2,627.46 F
0-02-00	23.42	3-08-00	891.34 F	7-02-00	1,764.65 F	10-08-00	2,648.51 F
0-03-00	34.96	3-09-00	910.77 F	7-03-00	1,785.70 F	10-09-00	2,669.55 F
0-04-00	53.34	3-10-00	929.54 F	7-04-00	1,806.75 F	10-10-00	2,690.59 F
0-05-00	72.63	3-11-00	947.95 F	7-05-00	1,827.80 F	10-11-00	2,711.63 F
0-06-00	91.93	4-00-00	966.18 F	7-06-00	1,848.85 F	11-00-00	2,732.67 F
0-07-00	112.76	4-01-00	985.79 F	7-07-00	1,869.90 F	11-01-00	2,753.72 F
0-08-00	133.81	4-02-00	1,006.84 F	7-08-00	1,890.95 F	11-02-00	2,774.76 F
0-09-00	154.86	4-03-00	1,027.89 F	7-09-00	1,912.00 F	11-03-00	2,795.80 F
0-10-00	175.92	4-04-00	1,048.94 F	7-10-00	1,933.05 F	11-04-00	2,816.84 F
0-11-00	196.98	4-05-00	1,069.99 F	7-11-00	1,954.10 F	11-05-00	2,837.89 F
1-00-00	218.03	4-06-00	1,091.04 F	8-00-00	1,975.15 F	11-06-00	2,858.93 F
1-01-00	239.08	4-07-00	1,112.09 F	8-01-00	1,996.19 F	11-07-00	2,879.97 F
1-02-00	260.14	4-08-00	1,133.14 F	8-02-00	2,017.23 F	11-08-00	2,901.01 F
1-03-00	281.19	4-09-00	1,154.19 F	8-03-00	2,038.28 F	11-09-00	2,922.06 F
1-04-00	302.23	4-10-00	1,175.24 F	8-04-00	2,059.32 F	11-10-00	2,943.10 F
1-05-00	323.28	4-11-00	1,196.29 F	8-05-00	2,080.36 F	11-11-00	2,964.14 F
1-06-00	344.33	5-00-00	1,217.34 F	8-06-00	2,101.40 F	12-00-00	2,985.18 F
1-07-00	365.39	5-01-00	1,238.39 F	8-07-00	2,122.45 F	12-01-00	3,006.23 F
1-08-00	386.45	5-02-00	1,259.44 F	8-08-00	2,143.49 F	12-02-00	3,027.27 F
1-09-00	407.52	5-03-00	1,280.49 F	8-09-00	2,164.53 F	12-03-00	3,048.31 F
1-10-00	428.58	5-04-00	1,301.54 F	8-10-00	2,185.57 F	12-04-00	3,069.35 F
1-11-00	449.64	5-05-00	1,322.59 F	8-11-00	2,206.61 F	12-05-00	3,090.40 F
2-00-00	470.71	5-06-00	1,343.64 F	9-00-00	2,227.66 F	12-06-00	3,111.44 F
2-01-00	491.77	5-07-00	1,364.69 F	9-01-00	2,248.70 F	12-07-00	3,132.48 F
2-02-00	512.83	5-08-00	1,385.74 F	9-02-00	2,269.74 F	12-08-00	3,153.52 F
2-03-00	533.90	5-09-00	1,406.79 F	9-03-00	2,290.78 F	12-09-00	3,174.57 F
2-04-00	554.96	5-10-00	1,427.84 F	9-04-00	2,311.83 F	12-10-00	3,195.61 F
2-05-00	576.02	5-11-00	1,448.90 F	9-05-00	2,332.87 F	12-11-00	3,216.65 F
2-06-00	597.09	6-00-00	1,469.95 F	9-06-00	2,353.91 F	13-00-00	3,237.69 F
2-07-00	618.15	6-01-00	1,491.00 F	9-07-00	2,374.95 F	13-01-00	3,258.73 F
2-08-00	639.21	6-02-00	1,512.05 F	9-08-00	2,396.00 F	13-02-00	3,279.78 F
2-09-00	660.28	6-03-00	1,533.10 F	9-09-00	2,417.04 F	13-03-00	3,300.82 F
2-10-00	681.34	6-04-00	1,554.15 F	9-10-00	2,438.08 F	13-04-00	3,321.86 F
2-11-00	702.40	6-05-00	1,575.20 F	9-11-00	2,459.12 F	13-05-00	3,342.90 F
3-00-00	723.47	6-06-00	1,596.25 F	10-00-00	2,480.17 F	13-06-00	3,363.95 F
3-01-00	744.53	6-07-00	1,617.30 F	10-01-00	2,501.21 F	13-07-00	3,384.99 F
3-02-00	765.59	6-08-00	1,638.35 F	10-02-00	2,522.25 F	13-08-00	3,406.03 F
3-03-00	786.66	6-09-00	1,659.40 F	10-03-00	2,543.29 F	13-09-00	3,427.07 F
3-04-00	807.72	6-10-00	1,680.45 F	10-04-00	2,564.34 F	13-10-00	3,448.12 F
3-05-00	828.78	6-11-00	1,701.50 F	10-05-00	2,585.38 F	13-11-00	3,469.16 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 **012-035** Tank Type **F** Roof Weight **3,233** API **43.00** Gravity Correction **.07**
 Strapped By: HMT 9/22/2004 Floating Height **3-07-00**

<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	3,490.20 F	17-06-00	4,374.36 F	21-00-00	5,258.98 F	24-06-00	6,143.76 F
14-01-00	3,511.24 F	17-07-00	4,395.42 F	21-01-00	5,280.04 F	24-07-00	6,164.84 F
14-02-00	3,532.29 F	17-08-00	4,416.48 F	21-02-00	5,301.11 F	24-08-00	6,185.92 F
14-03-00	3,553.33 F	17-09-00	4,437.55 F	21-03-00	5,322.17 F	24-09-00	6,207.01 F
14-04-00	3,574.37 F	17-10-00	4,458.61 F	21-04-00	5,343.23 F	24-10-00	6,228.09 F
14-05-00	3,595.41 F	17-11-00	4,479.67 F	21-05-00	5,364.29 F	24-11-00	6,249.18 F
14-06-00	3,616.46 F	18-00-00	4,500.73 F	21-06-00	5,385.35 F	25-00-00	6,270.26 F
14-07-00	3,637.50 F	18-01-00	4,521.80 F	21-07-00	5,406.42 F	25-01-00	6,291.35 F
14-08-00	3,658.54 F	18-02-00	4,542.86 F	21-08-00	5,427.48 F	25-02-00	6,312.43 F
14-09-00	3,679.58 F	18-03-00	4,563.92 F	21-09-00	5,448.54 F	25-03-00	6,333.52 F
14-10-00	3,700.63 F	18-04-00	4,584.98 F	21-10-00	5,469.60 F	25-04-00	6,354.60 F
14-11-00	3,721.67 F	18-05-00	4,606.05 F	21-11-00	5,490.67 F	25-05-00	6,375.69 F
15-00-00	3,742.71 F	18-06-00	4,627.11 F	22-00-00	5,511.73 F	25-06-00	6,396.77 F
15-01-00	3,763.75 F	18-07-00	4,648.17 F	22-01-00	5,532.79 F	25-07-00	6,417.86 F
15-02-00	3,784.79 F	18-08-00	4,669.23 F	22-02-00	5,553.85 F	25-08-00	6,438.94 F
15-03-00	3,805.84 F	18-09-00	4,690.30 F	22-03-00	5,574.92 F	25-09-00	6,460.03 F
15-04-00	3,826.88 F	18-10-00	4,711.36 F	22-04-00	5,595.98 F	25-10-00	6,481.11 F
15-05-00	3,847.92 F	18-11-00	4,732.42 F	22-05-00	5,617.04 F	25-11-00	6,502.20 F
15-06-00	3,868.96 F	19-00-00	4,753.48 F	22-06-00	5,638.10 F	26-00-00	6,523.28 F
15-07-00	3,890.01 F	19-01-00	4,774.55 F	22-07-00	5,659.17 F	26-01-00	6,544.37 F
15-08-00	3,911.05 F	19-02-00	4,795.61 F	22-08-00	5,680.23 F	26-02-00	6,565.45 F
15-09-00	3,932.09 F	19-03-00	4,816.67 F	22-09-00	5,701.29 F	26-03-00	6,586.54 F
15-10-00	3,953.13 F	19-04-00	4,837.73 F	22-10-00	5,722.35 F	26-04-00	6,607.62 F
15-11-00	3,974.18 F	19-05-00	4,858.79 F	22-11-00	5,743.42 F	26-05-00	6,628.71 F
16-00-00	3,995.24 F	19-06-00	4,879.86 F	23-00-00	5,764.48 F	26-06-00	6,649.79 F
16-01-00	4,016.30 F	19-07-00	4,900.92 F	23-01-00	5,785.54 F	26-07-00	6,670.88 F
16-02-00	4,037.36 F	19-08-00	4,921.98 F	23-02-00	5,806.60 F	26-08-00	6,691.96 F
16-03-00	4,058.42 F	19-09-00	4,943.04 F	23-03-00	5,827.67 F	26-09-00	6,713.04 F
16-04-00	4,079.49 F	19-10-00	4,964.11 F	23-04-00	5,848.73 F	26-10-00	6,734.13 F
16-05-00	4,100.55 F	19-11-00	4,985.17 F	23-05-00	5,869.79 F	26-11-00	6,755.21 F
16-06-00	4,121.61 F	20-00-00	5,006.23 F	23-06-00	5,890.85 F	27-00-00	6,776.30 F
16-07-00	4,142.67 F	20-01-00	5,027.29 F	23-07-00	5,911.91 F	27-01-00	6,797.38 F
16-08-00	4,163.74 F	20-02-00	5,048.36 F	23-08-00	5,932.98 F	27-02-00	6,818.47 F
16-09-00	4,184.80 F	20-03-00	5,069.42 F	23-09-00	5,954.04 F	27-03-00	6,839.55 F
16-10-00	4,205.86 F	20-04-00	5,090.48 F	23-10-00	5,975.10 F	27-04-00	6,860.64 F
16-11-00	4,226.92 F	20-05-00	5,111.54 F	23-11-00	5,996.16 F	27-05-00	6,881.72 F
17-00-00	4,247.99 F	20-06-00	5,132.61 F	24-00-00	6,017.25 F	27-06-00	6,902.81 F
17-01-00	4,269.05 F	20-07-00	5,153.67 F	24-01-00	6,038.33 F	27-07-00	6,923.89 F
17-02-00	4,290.11 F	20-08-00	5,174.73 F	24-02-00	6,059.42 F	27-08-00	6,944.98 F
17-03-00	4,311.17 F	20-09-00	5,195.79 F	24-03-00	6,080.50 F	27-09-00	6,966.06 F
17-04-00	4,332.23 F	20-10-00	5,216.86 F	24-04-00	6,101.59 F	27-10-00	6,987.15 F
17-05-00	4,353.30 F	20-11-00	5,237.92 F	24-05-00	6,122.67 F	27-11-00	7,008.23 F

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Tank ID **012-035** Tank Type **F** Roof Weight **3,233** API **43.00** Gravity Correction **.07**
 Strapped By: HMT 9/22/2004 Floating Height **3-07-00**

<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	7,029.32 F	31-06-00	7,914.88 F	35-00-00	8,800.26 F	38-06-00	9,685.62 F
28-01-00	7,050.40 F	31-07-00	7,935.96 F	35-01-00	8,821.34 F	38-07-00	9,706.70 F
28-02-00	7,071.49 F	31-08-00	7,957.05 F	35-02-00	8,842.42 F	38-08-00	9,727.78 F
28-03-00	7,092.57 F	31-09-00	7,978.13 F	35-03-00	8,863.50 F	38-09-00	9,748.86 F
28-04-00	7,113.66 F	31-10-00	7,999.22 F	35-04-00	8,884.58 F	38-10-00	9,769.94 F
28-05-00	7,134.74 F	31-11-00	8,020.30 F	35-05-00	8,905.66 F	38-11-00	9,791.02 F
28-06-00	7,155.83 F	32-00-00	8,041.38 F	35-06-00	8,926.74 F	39-00-00	9,812.10 F
28-07-00	7,176.91 F	32-01-00	8,062.46 F	35-07-00	8,947.82 F	39-01-00	9,833.18 F
28-08-00	7,198.00 F	32-02-00	8,083.54 F	35-08-00	8,968.90 F	39-02-00	9,854.26 F
28-09-00	7,219.08 F	32-03-00	8,104.62 F	35-09-00	8,989.98 F	39-03-00	9,875.34 F
28-10-00	7,240.16 F	32-04-00	8,125.70 F	35-10-00	9,011.06 F	39-04-00	9,896.42 F
28-11-00	7,261.25 F	32-05-00	8,146.78 F	35-11-00	9,032.14 F	39-05-00	9,917.50 F
29-00-00	7,282.33 F	32-06-00	8,167.86 F	36-00-00	9,053.22 F	39-06-00	9,938.58 F
29-01-00	7,303.42 F	32-07-00	8,188.94 F	36-01-00	9,074.30 F	39-07-00	9,959.66 F
29-02-00	7,324.50 F	32-08-00	8,210.02 F	36-02-00	9,095.38 F	39-08-00	9,980.74 F
29-03-00	7,345.59 F	32-09-00	8,231.10 F	36-03-00	9,116.46 F	39-09-00	10,001.82 F
29-04-00	7,366.67 F	32-10-00	8,252.18 F	36-04-00	9,137.54 F	39-10-00	10,022.90 F
29-05-00	7,387.76 F	32-11-00	8,273.26 F	36-05-00	9,158.62 F	39-11-00	10,043.98 F
29-06-00	7,408.84 F	33-00-00	8,294.34 F	36-06-00	9,179.70 F	40-00-00	10,065.09 F
29-07-00	7,429.93 F	33-01-00	8,315.42 F	36-07-00	9,200.78 F	40-01-00	10,086.20 F
29-08-00	7,451.01 F	33-02-00	8,336.50 F	36-08-00	9,221.86 F	40-02-00	10,107.31 F
29-09-00	7,472.10 F	33-03-00	8,357.58 F	36-09-00	9,242.94 F	40-03-00	10,128.41 F
29-10-00	7,493.18 F	33-04-00	8,378.66 F	36-10-00	9,264.02 F	40-04-00	10,149.52 F
29-11-00	7,514.27 F	33-05-00	8,399.74 F	36-11-00	9,285.10 F	40-05-00	10,170.63 F
30-00-00	7,535.35 F	33-06-00	8,420.82 F	37-00-00	9,306.18 F	40-06-00	10,191.74 F
30-01-00	7,556.44 F	33-07-00	8,441.90 F	37-01-00	9,327.26 F	40-07-00	10,212.85 F
30-02-00	7,577.52 F	33-08-00	8,462.98 F	37-02-00	9,348.34 F	40-08-00	10,233.96 F
30-03-00	7,598.61 F	33-09-00	8,484.06 F	37-03-00	9,369.42 F	40-09-00	10,255.07 F
30-04-00	7,619.69 F	33-10-00	8,505.14 F	37-04-00	9,390.50 F	40-10-00	10,276.18 F
30-05-00	7,640.78 F	33-11-00	8,526.22 F	37-05-00	9,411.58 F	40-11-00	10,297.28 F
30-06-00	7,661.86 F	34-00-00	8,547.30 F	37-06-00	9,432.66 F	41-00-00	10,318.39 F
30-07-00	7,682.95 F	34-01-00	8,568.38 F	37-07-00	9,453.74 F	41-01-00	10,339.50 F
30-08-00	7,704.03 F	34-02-00	8,589.46 F	37-08-00	9,474.82 F	41-02-00	10,360.61 F
30-09-00	7,725.12 F	34-03-00	8,610.54 F	37-09-00	9,495.90 F	41-03-00	10,381.72 F
30-10-00	7,746.20 F	34-04-00	8,631.62 F	37-10-00	9,516.98 F	41-04-00	10,402.83 F
30-11-00	7,767.28 F	34-05-00	8,652.70 F	37-11-00	9,538.06 F	41-05-00	10,423.94 F
31-00-00	7,788.37 F	34-06-00	8,673.78 F	38-00-00	9,559.14 F	41-06-00	10,445.05 F
31-01-00	7,809.45 F	34-07-00	8,694.86 F	38-01-00	9,580.22 F	41-07-00	10,466.16 F
31-02-00	7,830.54 F	34-08-00	8,715.94 F	38-02-00	9,601.30 F	41-08-00	10,487.26 F
31-03-00	7,851.62 F	34-09-00	8,737.02 F	38-03-00	9,622.38 F	41-09-00	10,508.37 F
31-04-00	7,872.71 F	34-10-00	8,758.10 F	38-04-00	9,643.46 F	41-10-00	10,529.48 F
31-05-00	7,893.79 F	34-11-00	8,779.18 F	38-05-00	9,664.54 F	41-11-00	10,550.59 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 **012-035** Tank Type **F** Roof Weight **3,233** API **43.00** Gravity Correction **.07**
 Strapped By: HMT 9/22/2004 Floating Height **3-07-00**

<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	10,571.70 F	45-06-00	11,458.27 F				
42-01-00	10,592.81 F	45-07-00	11,479.38 F				
42-02-00	10,613.92 F	45-08-00	11,500.49 F				
42-03-00	10,635.03 F	45-09-00	11,521.60 F				
42-04-00	10,656.13 F	45-10-00	11,542.70 F				
42-05-00	10,677.24 F	45-11-00	11,563.81 F				
42-06-00	10,698.35 F	46-00-00	11,584.92 F				
42-07-00	10,719.46 F	46-01-00	11,606.03 F				
42-08-00	10,740.57 F	46-02-00	11,627.14 F				
42-09-00	10,761.68 F	46-03-00	11,648.25 F				
42-10-00	10,782.79 F	46-04-00	11,669.36 F				
42-11-00	10,803.90 F	46-05-00	11,690.47 F				
43-00-00	10,825.00 F	46-06-00	11,711.57 F				
43-01-00	10,846.11 F	46-07-00	11,732.68 F				
43-02-00	10,867.22 F	46-08-00	11,753.79 F				
43-03-00	10,888.33 F	46-09-00	11,774.90 F				
43-04-00	10,909.44 F	46-10-00	11,796.01 F				
43-05-00	10,930.55 F	46-11-00	11,817.12 F				
43-06-00	10,951.66 F	47-00-00	11,838.23 F				
43-07-00	10,972.77 F	47-01-00	11,859.34 F				
43-08-00	10,993.88 F	47-02-00	11,880.44 F				
43-09-00	11,014.98 F	47-03-00	11,901.55 F				
43-10-00	11,036.09 F	47-04-00	11,922.66 F				
43-11-00	11,057.20 F	47-05-00	11,943.77 F				
44-00-00	11,078.31 F	47-06-00	11,964.88 F				
44-01-00	11,099.42 F	47-07-00	11,985.99 F				
44-02-00	11,120.53 F	47-08-00	12,007.10 F				
44-03-00	11,141.64 F	47-09-00	12,028.21 F				
44-04-00	11,162.75 F	47-10-00	12,049.32 F				
44-05-00	11,183.85 F	47-11-00	12,070.42 F				
44-06-00	11,204.96 F	48-00-00	12,091.53 F				
44-07-00	11,226.07 F	48-01-00	12,112.64 F				
44-08-00	11,247.18 F	48-02-00	12,133.75 F				
44-09-00	11,268.29 F	48-03-00	12,154.86 F				
44-10-00	11,289.40 F	48-04-00	12,153.96 F				
44-11-00	11,310.51 F						
45-00-00	11,331.62 F						
45-01-00	11,352.72 F						
45-02-00	11,373.83 F						
45-03-00	11,394.94 F						
45-04-00	11,416.05 F						
45-05-00	11,437.16 F						

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

BOLD DENOTES ROOF CRITICAL ZONE