

Tank ID **035-007** Tank Type **F** Roof Weight **61,000** API **10.00** Gravity Correction **1.24**  
 Strapped By: **HMT** 1/9/2009 Floating Height **4-04-00**

<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	27.54	3-06-00	2,470.74	7-00-00	4,903.10 F	10-06-00	7,510.16 F
0-01-00	44.51	3-07-00	2,532.84	7-01-00	4,965.15 F	10-07-00	7,572.25 F
0-02-00	69.66	3-08-00	2,594.94	7-02-00	5,027.20 F	10-08-00	7,634.33 F
0-03-00	100.42	3-09-00	2,657.04	7-03-00	5,089.25 F	10-09-00	7,696.42 F
0-04-00	138.65	3-10-00	2,719.14	7-04-00	5,151.30 F	10-10-00	7,758.51 F
0-05-00	183.72	3-11-00	2,781.24	7-05-00	5,213.35 F	10-11-00	7,820.59 F
0-06-00	239.82	4-00-00	2,843.34	7-06-00	5,275.41 F	11-00-00	7,882.68 F
0-07-00	299.30	4-01-00	2,905.44	7-07-00	5,337.46 F	11-01-00	7,944.77 F
0-08-00	359.73	4-02-00	2,967.54	7-08-00	5,399.51 F	11-02-00	8,006.86 F
0-09-00	421.78	4-03-00	3,029.64	7-09-00	5,461.56 F	11-03-00	8,068.94 F
0-10-00	483.83	<b>4-04-00</b>	3,091.74 F	7-10-00	5,523.61 F	11-04-00	8,131.03 F
0-11-00	545.88	<b>4-05-00</b>	3,124.78 F	7-11-00	5,585.66 F	11-05-00	8,193.12 F
1-00-00	607.93	<b>4-06-00</b>	3,128.74 F	8-00-00	5,647.71 F	11-06-00	8,255.20 F
1-01-00	669.98	<b>4-07-00</b>	3,132.71 F	8-01-00	5,709.76 F	11-07-00	8,317.29 F
1-02-00	732.05	<b>4-08-00</b>	3,165.69 F	8-02-00	5,771.81 F	11-08-00	8,379.38 F
1-03-00	794.11	4-09-00	3,227.74 F	8-03-00	5,833.86 F	11-09-00	8,441.47 F
1-04-00	856.18	4-10-00	3,289.79 F	8-04-00	5,895.91 F	11-10-00	8,503.55 F
1-05-00	918.25	4-11-00	3,351.84 F	8-05-00	5,957.98 F	11-11-00	8,565.64 F
1-06-00	980.32	5-00-00	3,413.89 F	8-06-00	6,020.07 F	12-00-00	8,627.73 F
1-07-00	1,042.39	5-01-00	3,475.94 F	8-07-00	6,082.15 F	12-01-00	8,689.81 F
1-08-00	1,104.52	5-02-00	3,537.99 F	8-08-00	6,144.24 F	12-02-00	8,751.90 F
1-09-00	1,166.64	5-03-00	3,600.04 F	8-09-00	6,206.33 F	12-03-00	8,813.99 F
1-10-00	1,228.75	5-04-00	3,662.09 F	8-10-00	6,268.41 F	12-04-00	8,876.08 F
1-11-00	1,290.86	5-05-00	3,724.15 F	8-11-00	6,330.50 F	12-05-00	8,938.16 F
2-00-00	1,352.95	5-06-00	3,786.20 F	9-00-00	6,392.59 F	12-06-00	9,000.25 F
2-01-00	1,415.05	5-07-00	3,848.25 F	9-01-00	6,454.68 F	12-07-00	9,062.34 F
2-02-00	1,477.14	5-08-00	3,910.30 F	9-02-00	6,516.76 F	12-08-00	9,124.43 F
2-03-00	1,539.24	5-09-00	3,972.35 F	9-03-00	6,578.85 F	12-09-00	9,186.51 F
2-04-00	1,601.33	5-10-00	4,034.40 F	9-04-00	6,640.94 F	12-10-00	9,248.60 F
2-05-00	1,663.44	5-11-00	4,096.45 F	9-05-00	6,703.02 F	12-11-00	9,310.69 F
2-06-00	1,725.54	6-00-00	4,158.50 F	9-06-00	6,765.11 F	13-00-00	9,372.77 F
2-07-00	1,787.64	6-01-00	4,220.55 F	9-07-00	6,827.20 F	13-01-00	9,434.86 F
2-08-00	1,849.74	6-02-00	4,282.60 F	9-08-00	6,889.29 F	13-02-00	9,496.95 F
2-09-00	1,911.84	6-03-00	4,344.65 F	9-09-00	6,951.37 F	13-03-00	9,559.04 F
2-10-00	1,973.94	6-04-00	4,406.70 F	9-10-00	7,013.46 F	13-04-00	9,621.12 F
2-11-00	2,036.04	6-05-00	4,468.75 F	9-11-00	7,075.55 F	13-05-00	9,683.21 F
3-00-00	2,098.14	6-06-00	4,530.80 F	10-00-00	7,137.63 F	13-06-00	9,745.30 F
3-01-00	2,160.24	6-07-00	4,592.85 F	10-01-00	7,199.72 F	13-07-00	9,807.38 F
3-02-00	2,222.34	6-08-00	4,654.90 F	10-02-00	7,261.81 F	13-08-00	9,869.47 F
3-03-00	2,284.44	6-09-00	4,716.95 F	10-03-00	7,323.90 F	13-09-00	9,931.56 F
3-04-00	2,346.54	6-10-00	4,779.00 F	10-04-00	7,385.98 F	13-10-00	9,993.65 F
3-05-00	2,408.64	6-11-00	4,841.05 F	10-05-00	7,448.07 F	13-11-00	10,055.73 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 **035-007** Tank Type **F** Roof Weight **61,000** API **10.00** Gravity Correction **1.24**  
 Strapped By: **HMT** 1/9/2009 Floating Height **4-04-00**

<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	10,117.82 F	17-06-00	12,725.91 F	21-00-00	15,335.96 F	24-06-00	17,946.00 F
14-01-00	10,179.91 F	17-07-00	12,788.05 F	21-01-00	15,398.10 F	24-07-00	18,008.15 F
14-02-00	10,241.99 F	17-08-00	12,850.20 F	21-02-00	15,460.24 F	24-08-00	18,070.29 F
14-03-00	10,304.08 F	17-09-00	12,912.34 F	21-03-00	15,522.39 F	24-09-00	18,132.44 F
14-04-00	10,366.17 F	17-10-00	12,974.48 F	21-04-00	15,584.53 F	24-10-00	18,194.58 F
14-05-00	10,428.26 F	17-11-00	13,036.63 F	21-05-00	15,646.68 F	24-11-00	18,256.72 F
14-06-00	10,490.34 F	18-00-00	13,098.77 F	21-06-00	15,708.82 F	25-00-00	18,318.87 F
14-07-00	10,552.43 F	18-01-00	13,160.92 F	21-07-00	15,770.96 F	25-01-00	18,381.01 F
14-08-00	10,614.52 F	18-02-00	13,223.06 F	21-08-00	15,833.11 F	25-02-00	18,443.16 F
14-09-00	10,676.61 F	18-03-00	13,285.20 F	21-09-00	15,895.25 F	25-03-00	18,505.30 F
14-10-00	10,738.69 F	18-04-00	13,347.35 F	21-10-00	15,957.40 F	25-04-00	18,567.44 F
14-11-00	10,800.78 F	18-05-00	13,409.49 F	21-11-00	16,019.54 F	25-05-00	18,629.61 F
15-00-00	10,862.87 F	18-06-00	13,471.64 F	22-00-00	16,081.68 F	25-06-00	18,691.80 F
15-01-00	10,924.95 F	18-07-00	13,533.78 F	22-01-00	16,143.83 F	25-07-00	18,753.98 F
15-02-00	10,987.04 F	18-08-00	13,595.92 F	22-02-00	16,205.97 F	25-08-00	18,816.17 F
15-03-00	11,049.13 F	18-09-00	13,658.07 F	22-03-00	16,268.12 F	25-09-00	18,878.35 F
15-04-00	11,111.22 F	18-10-00	13,720.21 F	22-04-00	16,330.26 F	25-10-00	18,940.54 F
15-05-00	11,173.30 F	18-11-00	13,782.36 F	22-05-00	16,392.40 F	25-11-00	19,002.72 F
15-06-00	11,235.39 F	19-00-00	13,844.50 F	22-06-00	16,454.55 F	26-00-00	19,064.91 F
15-07-00	11,297.48 F	19-01-00	13,906.64 F	22-07-00	16,516.69 F	26-01-00	19,127.09 F
15-08-00	11,359.56 F	19-02-00	13,968.79 F	22-08-00	16,578.84 F	26-02-00	19,189.28 F
15-09-00	11,421.65 F	19-03-00	14,030.93 F	22-09-00	16,640.98 F	26-03-00	19,251.47 F
15-10-00	11,483.74 F	19-04-00	14,093.08 F	22-10-00	16,703.12 F	26-04-00	19,313.65 F
15-11-00	11,545.83 F	19-05-00	14,155.22 F	22-11-00	16,765.27 F	26-05-00	19,375.84 F
16-00-00	11,607.91 F	19-06-00	14,217.36 F	23-00-00	16,827.41 F	26-06-00	19,438.02 F
16-01-00	11,670.00 F	19-07-00	14,279.51 F	23-01-00	16,889.56 F	26-07-00	19,500.21 F
16-02-00	11,732.09 F	19-08-00	14,341.65 F	23-02-00	16,951.70 F	26-08-00	19,562.39 F
16-03-00	11,794.17 F	19-09-00	14,403.80 F	23-03-00	17,013.84 F	26-09-00	19,624.58 F
16-04-00	11,856.26 F	19-10-00	14,465.94 F	23-04-00	17,075.99 F	26-10-00	19,686.76 F
16-05-00	11,918.35 F	19-11-00	14,528.08 F	23-05-00	17,138.13 F	26-11-00	19,748.95 F
16-06-00	11,980.44 F	20-00-00	14,590.23 F	23-06-00	17,200.28 F	27-00-00	19,811.14 F
16-07-00	12,042.52 F	20-01-00	14,652.37 F	23-07-00	17,262.42 F	27-01-00	19,873.32 F
16-08-00	12,104.61 F	20-02-00	14,714.52 F	23-08-00	17,324.56 F	27-02-00	19,935.51 F
16-09-00	12,166.70 F	20-03-00	14,776.66 F	23-09-00	17,386.71 F	27-03-00	19,997.69 F
16-10-00	12,228.79 F	20-04-00	14,838.80 F	23-10-00	17,448.85 F	27-04-00	20,059.88 F
16-11-00	12,290.90 F	20-05-00	14,900.95 F	23-11-00	17,511.00 F	27-05-00	20,122.06 F
17-00-00	12,353.04 F	20-06-00	14,963.09 F	24-00-00	17,573.14 F	27-06-00	20,184.25 F
17-01-00	12,415.19 F	20-07-00	15,025.24 F	24-01-00	17,635.28 F	27-07-00	20,246.44 F
17-02-00	12,477.33 F	20-08-00	15,087.38 F	24-02-00	17,697.43 F	27-08-00	20,308.62 F
17-03-00	12,539.48 F	20-09-00	15,149.52 F	24-03-00	17,759.57 F	27-09-00	20,370.81 F
17-04-00	12,601.62 F	20-10-00	15,211.67 F	24-04-00	17,821.72 F	27-10-00	20,432.99 F
17-05-00	12,663.76 F	20-11-00	15,273.81 F	24-05-00	17,883.86 F	27-11-00	20,495.18 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 **035-007** Tank Type **F** Roof Weight **61,000** API **10.00** Gravity Correction **1.24**  
 Strapped By: **HMT** 1/9/2009 Floating Height **4-04-00**

<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	20,557.36 F	31-06-00	23,169.16 F	35-00-00	25,781.20 F	38-06-00	28,393.77 F
28-01-00	20,619.55 F	31-07-00	23,231.34 F	35-01-00	25,843.41 F	38-07-00	28,455.97 F
28-02-00	20,681.73 F	31-08-00	23,293.53 F	35-02-00	25,905.61 F	38-08-00	28,518.18 F
28-03-00	20,743.92 F	31-09-00	23,355.72 F	35-03-00	25,967.81 F	38-09-00	28,580.38 F
28-04-00	20,806.11 F	31-10-00	23,417.90 F	35-04-00	26,030.02 F	38-10-00	28,642.59 F
28-05-00	20,868.29 F	31-11-00	23,480.09 F	35-05-00	26,092.22 F	38-11-00	28,704.79 F
28-06-00	20,930.48 F	32-00-00	23,542.27 F	35-06-00	26,154.43 F	39-00-00	28,766.99 F
28-07-00	20,992.66 F	32-01-00	23,604.46 F	35-07-00	26,216.63 F	39-01-00	28,829.20 F
28-08-00	21,054.85 F	32-02-00	23,666.64 F	35-08-00	26,278.83 F	39-02-00	28,891.40 F
28-09-00	21,117.03 F	32-03-00	23,728.83 F	35-09-00	26,341.04 F	39-03-00	28,953.61 F
28-10-00	21,179.22 F	32-04-00	23,791.01 F	35-10-00	26,403.24 F	39-04-00	29,015.81 F
28-11-00	21,241.40 F	32-05-00	23,853.20 F	35-11-00	26,465.45 F	39-05-00	29,078.01 F
29-00-00	21,303.59 F	32-06-00	23,915.39 F	36-00-00	26,527.65 F	39-06-00	29,140.22 F
29-01-00	21,365.78 F	32-07-00	23,977.57 F	36-01-00	26,589.85 F	39-07-00	29,202.42 F
29-02-00	21,427.96 F	32-08-00	24,039.76 F	36-02-00	26,652.06 F	39-08-00	29,264.63 F
29-03-00	21,490.15 F	32-09-00	24,101.94 F	36-03-00	26,714.26 F	39-09-00	29,326.83 F
29-04-00	21,552.33 F	32-10-00	24,164.13 F	36-04-00	26,776.47 F	39-10-00	29,389.03 F
29-05-00	21,614.52 F	32-11-00	24,226.31 F	36-05-00	26,838.67 F	39-11-00	29,451.24 F
29-06-00	21,676.70 F	33-00-00	24,288.50 F	36-06-00	26,900.87 F	40-00-00	29,513.44 F
29-07-00	21,738.89 F	33-01-00	24,350.68 F	36-07-00	26,963.08 F	40-01-00	29,575.65 F
29-08-00	21,801.08 F	33-02-00	24,412.87 F	36-08-00	27,025.28 F	40-02-00	29,637.85 F
29-09-00	21,863.26 F	33-03-00	24,475.06 F	36-09-00	27,087.49 F	40-03-00	29,700.05 F
29-10-00	21,925.45 F	33-04-00	24,537.24 F	36-10-00	27,149.69 F	40-04-00	29,762.26 F
29-11-00	21,987.63 F	33-05-00	24,599.43 F	36-11-00	27,211.89 F	40-05-00	29,824.46 F
30-00-00	22,049.82 F	33-06-00	24,661.61 F	37-00-00	27,274.10 F	40-06-00	29,886.67 F
30-01-00	22,112.00 F	33-07-00	24,723.80 F	37-01-00	27,336.30 F	40-07-00	29,948.87 F
30-02-00	22,174.19 F	33-08-00	24,785.98 F	37-02-00	27,398.51 F	40-08-00	30,011.07 F
30-03-00	22,236.37 F	33-09-00	24,848.17 F	37-03-00	27,460.71 F	40-09-00	30,073.28 F
30-04-00	22,298.56 F	33-10-00	24,910.36 F	37-04-00	27,522.91 F	40-10-00	30,135.48 F
30-05-00	22,360.75 F	33-11-00	24,972.55 F	37-05-00	27,585.12 F	40-11-00	30,197.69 F
30-06-00	22,422.93 F	34-00-00	25,034.75 F	37-06-00	27,647.32 F	41-00-00	30,259.89 F
30-07-00	22,485.12 F	34-01-00	25,096.96 F	37-07-00	27,709.53 F	41-01-00	30,322.09 F
30-08-00	22,547.30 F	34-02-00	25,159.16 F	37-08-00	27,771.73 F	41-02-00	30,384.30 F
30-09-00	22,609.49 F	34-03-00	25,221.37 F	37-09-00	27,833.93 F	41-03-00	30,446.50 F
30-10-00	22,671.67 F	34-04-00	25,283.57 F	37-10-00	27,896.14 F	41-04-00	30,508.71 F
30-11-00	22,733.86 F	34-05-00	25,345.77 F	37-11-00	27,958.34 F	41-05-00	30,570.91 F
31-00-00	22,796.04 F	34-06-00	25,407.98 F	38-00-00	28,020.55 F	41-06-00	30,633.11 F
31-01-00	22,858.23 F	34-07-00	25,470.18 F	38-01-00	28,082.75 F	41-07-00	30,695.32 F
31-02-00	22,920.42 F	34-08-00	25,532.39 F	38-02-00	28,144.95 F	41-08-00	30,757.52 F
31-03-00	22,982.60 F	34-09-00	25,594.59 F	38-03-00	28,207.16 F	41-09-00	30,819.73 F
31-04-00	23,044.79 F	34-10-00	25,656.79 F	38-04-00	28,269.36 F	41-10-00	30,881.93 F
31-05-00	23,106.97 F	34-11-00	25,719.00 F	38-05-00	28,331.57 F	41-11-00	30,944.13 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 **035-007** Tank Type **F** Roof Weight **61,000** API **10.00** Gravity Correction **1.24**  
 Strapped By: HMT 1/9/2009 Floating Height **4-04-00**

<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>
42-00-00	31,006.34 F	45-06-00	33,621.40 F	49-00-00	36,236.75 F		
42-01-00	31,068.54 F	45-07-00	33,683.67 F	49-01-00	36,299.02 F		
42-02-00	31,130.75 F	45-08-00	33,745.94 F	49-02-00	36,361.29 F		
42-03-00	31,192.95 F	45-09-00	33,808.21 F	49-03-00	36,423.56 F		
42-04-00	31,255.15 F	45-10-00	33,870.48 F	49-04-00	36,485.83 F		
42-05-00	31,317.39 F	45-11-00	33,932.75 F	49-05-00	36,548.10 F		
42-06-00	31,379.66 F	46-00-00	33,995.02 F	49-06-00	36,610.38 F		
42-07-00	31,441.93 F	46-01-00	34,057.29 F	49-07-00	36,672.65 F		
42-08-00	31,504.20 F	46-02-00	34,119.56 F	49-08-00	36,734.92 F		
42-09-00	31,566.47 F	46-03-00	34,181.83 F	49-09-00	36,797.19 F		
42-10-00	31,628.74 F	46-04-00	34,244.10 F	49-10-00	36,859.46 F		
42-11-00	31,691.01 F	46-05-00	34,306.37 F	49-11-00	36,921.73 F		
43-00-00	31,753.28 F	46-06-00	34,368.64 F	50-00-00	36,984.00 F		
43-01-00	31,815.55 F	46-07-00	34,430.91 F	50-01-00	37,046.27 F		
43-02-00	31,877.82 F	46-08-00	34,493.18 F	50-02-00	37,108.54 F		
43-03-00	31,940.10 F	46-09-00	34,555.45 F	50-03-00	37,170.81 F		
43-04-00	32,002.37 F	46-10-00	34,617.72 F	50-04-00	37,233.08 F		
43-05-00	32,064.64 F	46-11-00	34,679.99 F	50-05-00	37,295.35 F		
43-06-00	32,126.91 F	47-00-00	34,742.26 F	50-06-00	37,357.62 F		
43-07-00	32,189.18 F	47-01-00	34,804.53 F	50-07-00	37,419.89 F		
43-08-00	32,251.45 F	47-02-00	34,866.80 F	50-08-00	37,482.16 F		
43-09-00	32,313.72 F	47-03-00	34,929.07 F	50-09-00	37,544.43 F		
43-10-00	32,375.99 F	47-04-00	34,991.34 F	50-10-00	37,606.70 F		
43-11-00	32,438.26 F	47-05-00	35,053.62 F	50-11-00	37,668.97 F		
44-00-00	32,500.53 F	47-06-00	35,115.89 F	51-00-00	37,731.24 F		
44-01-00	32,562.80 F	47-07-00	35,178.16 F	51-01-00	37,793.51 F		
44-02-00	32,625.07 F	47-08-00	35,240.43 F	51-02-00	37,855.78 F		
44-03-00	32,687.34 F	47-09-00	35,302.70 F				
44-04-00	32,749.61 F	47-10-00	35,364.97 F				
44-05-00	32,811.88 F	47-11-00	35,427.24 F				
44-06-00	32,874.15 F	48-00-00	35,489.51 F				
44-07-00	32,936.42 F	48-01-00	35,551.78 F				
44-08-00	32,998.69 F	48-02-00	35,614.05 F				
44-09-00	33,060.96 F	48-03-00	35,676.32 F				
44-10-00	33,123.23 F	48-04-00	35,738.59 F				
44-11-00	33,185.50 F	48-05-00	35,800.86 F				
45-00-00	33,247.77 F	48-06-00	35,863.13 F				
45-01-00	33,310.04 F	48-07-00	35,925.40 F				
45-02-00	33,372.31 F	48-08-00	35,987.67 F				
45-03-00	33,434.58 F	48-09-00	36,049.94 F				
45-04-00	33,496.86 F	48-10-00	36,112.21 F				
45-05-00	33,559.13 F	48-11-00	36,174.48 F				

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

**BOLD DENOTES ROOF CRITICAL ZONE**