

Tank ID **035-006** Tank Type **F** Roof Weight **62,680** API **10.00** Gravity Correction **1.27**
 Strapped By: **HMT** 5/6/2013 Floating Height **4-06-00**

<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	.47	3-06-00	2,243.80	7-00-00	4,672.55 F	10-06-00	7,281.75 F
0-01-00	2.48	3-07-00	2,305.93	7-01-00	4,734.63 F	10-07-00	7,343.91 F
0-02-00	8.25	3-08-00	2,368.07	7-02-00	4,796.71 F	10-08-00	7,406.07 F
0-03-00	15.11	3-09-00	2,430.20	7-03-00	4,858.79 F	10-09-00	7,468.23 F
0-04-00	22.72	3-10-00	2,492.34	7-04-00	4,920.87 F	10-10-00	7,530.38 F
0-05-00	34.61	3-11-00	2,554.47	7-05-00	4,982.95 F	10-11-00	7,592.54 F
0-06-00	54.99	4-00-00	2,616.60	7-06-00	5,045.03 F	11-00-00	7,654.70 F
0-07-00	86.98	4-01-00	2,678.74	7-07-00	5,107.11 F	11-01-00	7,716.86 F
0-08-00	133.28	4-02-00	2,740.87	7-08-00	5,169.19 F	11-02-00	7,779.01 F
0-09-00	193.65	4-03-00	2,803.00	7-09-00	5,231.27 F	11-03-00	7,841.17 F
0-10-00	255.73	4-04-00	2,865.14	7-10-00	5,293.35 F	11-04-00	7,903.33 F
0-11-00	317.81	4-05-00	2,927.27	7-11-00	5,355.43 F	11-05-00	7,965.49 F
1-00-00	379.89	4-06-00	2,989.35 F	8-00-00	5,417.51 F	11-06-00	8,027.64 F
1-01-00	441.95	4-07-00	3,006.53 F	8-01-00	5,479.59 F	11-07-00	8,089.80 F
1-02-00	504.02	4-08-00	3,008.73 F	8-02-00	5,541.67 F	11-08-00	8,151.96 F
1-03-00	566.10	4-09-00	3,010.94 F	8-03-00	5,603.75 F	11-09-00	8,214.12 F
1-04-00	628.18	4-10-00	3,058.47 F	8-04-00	5,665.83 F	11-10-00	8,276.27 F
1-05-00	690.27	4-11-00	3,120.55 F	8-05-00	5,727.91 F	11-11-00	8,338.43 F
1-06-00	752.42	5-00-00	3,182.63 F	8-06-00	5,789.99 F	12-00-00	8,400.59 F
1-07-00	814.57	5-01-00	3,244.71 F	8-07-00	5,852.13 F	12-01-00	8,462.75 F
1-08-00	876.72	5-02-00	3,306.79 F	8-08-00	5,914.29 F	12-02-00	8,524.91 F
1-09-00	938.87	5-03-00	3,368.87 F	8-09-00	5,976.44 F	12-03-00	8,587.06 F
1-10-00	1,001.03	5-04-00	3,430.95 F	8-10-00	6,038.60 F	12-04-00	8,649.22 F
1-11-00	1,063.20	5-05-00	3,493.03 F	8-11-00	6,100.76 F	12-05-00	8,711.38 F
2-00-00	1,125.35	5-06-00	3,555.11 F	9-00-00	6,162.92 F	12-06-00	8,773.54 F
2-01-00	1,187.50	5-07-00	3,617.19 F	9-01-00	6,225.07 F	12-07-00	8,835.69 F
2-02-00	1,249.65	5-08-00	3,679.27 F	9-02-00	6,287.23 F	12-08-00	8,897.85 F
2-03-00	1,311.80	5-09-00	3,741.35 F	9-03-00	6,349.39 F	12-09-00	8,960.01 F
2-04-00	1,373.93	5-10-00	3,803.43 F	9-04-00	6,411.55 F	12-10-00	9,022.17 F
2-05-00	1,436.06	5-11-00	3,865.51 F	9-05-00	6,473.70 F	12-11-00	9,084.32 F
2-06-00	1,498.20	6-00-00	3,927.59 F	9-06-00	6,535.86 F	13-00-00	9,146.48 F
2-07-00	1,560.33	6-01-00	3,989.67 F	9-07-00	6,598.02 F	13-01-00	9,208.64 F
2-08-00	1,622.47	6-02-00	4,051.75 F	9-08-00	6,660.18 F	13-02-00	9,270.80 F
2-09-00	1,684.60	6-03-00	4,113.83 F	9-09-00	6,722.33 F	13-03-00	9,332.95 F
2-10-00	1,746.73	6-04-00	4,175.91 F	9-10-00	6,784.49 F	13-04-00	9,395.11 F
2-11-00	1,808.87	6-05-00	4,237.99 F	9-11-00	6,846.65 F	13-05-00	9,457.27 F
3-00-00	1,871.00	6-06-00	4,300.07 F	10-00-00	6,908.81 F	13-06-00	9,519.43 F
3-01-00	1,933.13	6-07-00	4,362.15 F	10-01-00	6,970.97 F	13-07-00	9,581.58 F
3-02-00	1,995.27	6-08-00	4,424.23 F	10-02-00	7,033.12 F	13-08-00	9,643.74 F
3-03-00	2,057.40	6-09-00	4,486.31 F	10-03-00	7,095.28 F	13-09-00	9,705.90 F
3-04-00	2,119.53	6-10-00	4,548.39 F	10-04-00	7,157.44 F	13-10-00	9,768.06 F
3-05-00	2,181.67	6-11-00	4,610.47 F	10-05-00	7,219.60 F	13-11-00	9,830.21 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 **035-006** Tank Type **F** Roof Weight **62,680** API **10.00** Gravity Correction **1.27**
 Strapped By: **HMT** 5/6/2013 Floating Height **4-06-00**

<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	9,892.37 F	17-06-00	12,502.93 F	21-00-00	15,113.11 F	24-06-00	17,723.30 F
14-01-00	9,954.53 F	17-07-00	12,565.08 F	21-01-00	15,175.26 F	24-07-00	17,785.44 F
14-02-00	10,016.69 F	17-08-00	12,627.23 F	21-02-00	15,237.41 F	24-08-00	17,847.59 F
14-03-00	10,078.85 F	17-09-00	12,689.37 F	21-03-00	15,299.56 F	24-09-00	17,909.74 F
14-04-00	10,141.00 F	17-10-00	12,751.52 F	21-04-00	15,361.70 F	24-10-00	17,971.89 F
14-05-00	10,203.16 F	17-11-00	12,813.67 F	21-05-00	15,423.85 F	24-11-00	18,034.03 F
14-06-00	10,265.32 F	18-00-00	12,875.82 F	21-06-00	15,486.00 F	25-00-00	18,096.18 F
14-07-00	10,327.48 F	18-01-00	12,937.96 F	21-07-00	15,548.14 F	25-01-00	18,158.33 F
14-08-00	10,389.63 F	18-02-00	13,000.11 F	21-08-00	15,610.29 F	25-02-00	18,220.47 F
14-09-00	10,451.79 F	18-03-00	13,062.26 F	21-09-00	15,672.44 F	25-03-00	18,282.62 F
14-10-00	10,513.95 F	18-04-00	13,124.40 F	21-10-00	15,734.59 F	25-04-00	18,344.77 F
14-11-00	10,576.11 F	18-05-00	13,186.55 F	21-11-00	15,796.73 F	25-05-00	18,406.92 F
15-00-00	10,638.26 F	18-06-00	13,248.70 F	22-00-00	15,858.88 F	25-06-00	18,469.06 F
15-01-00	10,700.42 F	18-07-00	13,310.85 F	22-01-00	15,921.03 F	25-07-00	18,531.23 F
15-02-00	10,762.58 F	18-08-00	13,372.99 F	22-02-00	15,983.18 F	25-08-00	18,593.40 F
15-03-00	10,824.74 F	18-09-00	13,435.14 F	22-03-00	16,045.32 F	25-09-00	18,655.58 F
15-04-00	10,886.89 F	18-10-00	13,497.29 F	22-04-00	16,107.47 F	25-10-00	18,717.75 F
15-05-00	10,949.05 F	18-11-00	13,559.43 F	22-05-00	16,169.62 F	25-11-00	18,779.92 F
15-06-00	11,011.21 F	19-00-00	13,621.58 F	22-06-00	16,231.76 F	26-00-00	18,842.10 F
15-07-00	11,073.37 F	19-01-00	13,683.73 F	22-07-00	16,293.91 F	26-01-00	18,904.27 F
15-08-00	11,135.52 F	19-02-00	13,745.88 F	22-08-00	16,356.06 F	26-02-00	18,966.45 F
15-09-00	11,197.68 F	19-03-00	13,808.02 F	22-09-00	16,418.21 F	26-03-00	19,028.62 F
15-10-00	11,259.84 F	19-04-00	13,870.17 F	22-10-00	16,480.35 F	26-04-00	19,090.79 F
15-11-00	11,322.00 F	19-05-00	13,932.32 F	22-11-00	16,542.50 F	26-05-00	19,152.97 F
16-00-00	11,384.15 F	19-06-00	13,994.46 F	23-00-00	16,604.65 F	26-06-00	19,215.14 F
16-01-00	11,446.31 F	19-07-00	14,056.61 F	23-01-00	16,666.79 F	26-07-00	19,277.31 F
16-02-00	11,508.47 F	19-08-00	14,118.76 F	23-02-00	16,728.94 F	26-08-00	19,339.49 F
16-03-00	11,570.63 F	19-09-00	14,180.91 F	23-03-00	16,791.09 F	26-09-00	19,401.66 F
16-04-00	11,632.79 F	19-10-00	14,243.05 F	23-04-00	16,853.24 F	26-10-00	19,463.83 F
16-05-00	11,694.94 F	19-11-00	14,305.20 F	23-05-00	16,915.38 F	26-11-00	19,526.01 F
16-06-00	11,757.10 F	20-00-00	14,367.35 F	23-06-00	16,977.53 F	27-00-00	19,588.18 F
16-07-00	11,819.26 F	20-01-00	14,429.50 F	23-07-00	17,039.68 F	27-01-00	19,650.35 F
16-08-00	11,881.42 F	20-02-00	14,491.64 F	23-08-00	17,101.82 F	27-02-00	19,712.53 F
16-09-00	11,943.57 F	20-03-00	14,553.79 F	23-09-00	17,163.97 F	27-03-00	19,774.70 F
16-10-00	12,005.73 F	20-04-00	14,615.94 F	23-10-00	17,226.12 F	27-04-00	19,836.88 F
16-11-00	12,067.89 F	20-05-00	14,678.08 F	23-11-00	17,288.27 F	27-05-00	19,899.05 F
17-00-00	12,130.05 F	20-06-00	14,740.23 F	24-00-00	17,350.41 F	27-06-00	19,961.22 F
17-01-00	12,192.20 F	20-07-00	14,802.38 F	24-01-00	17,412.56 F	27-07-00	20,023.40 F
17-02-00	12,254.34 F	20-08-00	14,864.53 F	24-02-00	17,474.71 F	27-08-00	20,085.57 F
17-03-00	12,316.49 F	20-09-00	14,926.67 F	24-03-00	17,536.86 F	27-09-00	20,147.74 F
17-04-00	12,378.64 F	20-10-00	14,988.82 F	24-04-00	17,599.00 F	27-10-00	20,209.92 F
17-05-00	12,440.78 F	20-11-00	15,050.97 F	24-05-00	17,661.15 F	27-11-00	20,272.09 F

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BOLD DENOTES ROOF CRITICAL ZONE

Tank ID **035-006** Tank Type **F** Roof Weight **62,680** API **10.00** Gravity Correction **1.27**
 Strapped By: **HMT** 5/6/2013 Floating Height **4-06-00**

<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	20,334.26 F	31-06-00	22,945.56 F	35-00-00	25,557.01 F	38-06-00	28,168.87 F
28-01-00	20,396.44 F	31-07-00	23,007.73 F	35-01-00	25,619.19 F	38-07-00	28,231.06 F
28-02-00	20,458.61 F	31-08-00	23,069.90 F	35-02-00	25,681.38 F	38-08-00	28,293.24 F
28-03-00	20,520.79 F	31-09-00	23,132.08 F	35-03-00	25,743.57 F	38-09-00	28,355.43 F
28-04-00	20,582.96 F	31-10-00	23,194.25 F	35-04-00	25,805.76 F	38-10-00	28,417.62 F
28-05-00	20,645.13 F	31-11-00	23,256.42 F	35-05-00	25,867.94 F	38-11-00	28,479.81 F
28-06-00	20,707.31 F	32-00-00	23,318.60 F	35-06-00	25,930.13 F	39-00-00	28,541.99 F
28-07-00	20,769.48 F	32-01-00	23,380.77 F	35-07-00	25,992.32 F	39-01-00	28,604.18 F
28-08-00	20,831.65 F	32-02-00	23,442.94 F	35-08-00	26,054.50 F	39-02-00	28,666.37 F
28-09-00	20,893.83 F	32-03-00	23,505.12 F	35-09-00	26,116.69 F	39-03-00	28,728.55 F
28-10-00	20,956.00 F	32-04-00	23,567.29 F	35-10-00	26,178.88 F	39-04-00	28,790.74 F
28-11-00	21,018.17 F	32-05-00	23,629.47 F	35-11-00	26,241.07 F	39-05-00	28,852.93 F
29-00-00	21,080.35 F	32-06-00	23,691.64 F	36-00-00	26,303.25 F	39-06-00	28,915.12 F
29-01-00	21,142.52 F	32-07-00	23,753.81 F	36-01-00	26,365.44 F	39-07-00	28,977.30 F
29-02-00	21,204.69 F	32-08-00	23,815.99 F	36-02-00	26,427.63 F	39-08-00	29,039.49 F
29-03-00	21,266.87 F	32-09-00	23,878.16 F	36-03-00	26,489.81 F	39-09-00	29,101.68 F
29-04-00	21,329.04 F	32-10-00	23,940.33 F	36-04-00	26,552.00 F	39-10-00	29,163.86 F
29-05-00	21,391.22 F	32-11-00	24,002.51 F	36-05-00	26,614.19 F	39-11-00	29,226.05 F
29-06-00	21,453.39 F	33-00-00	24,064.68 F	36-06-00	26,676.38 F	40-00-00	29,288.24 F
29-07-00	21,515.56 F	33-01-00	24,126.85 F	36-07-00	26,738.56 F	40-01-00	29,350.43 F
29-08-00	21,577.74 F	33-02-00	24,189.03 F	36-08-00	26,800.75 F	40-02-00	29,412.61 F
29-09-00	21,639.91 F	33-03-00	24,251.20 F	36-09-00	26,862.94 F	40-03-00	29,474.80 F
29-10-00	21,702.08 F	33-04-00	24,313.37 F	36-10-00	26,925.13 F	40-04-00	29,536.99 F
29-11-00	21,764.26 F	33-05-00	24,375.55 F	36-11-00	26,987.31 F	40-05-00	29,599.17 F
30-00-00	21,826.43 F	33-06-00	24,437.72 F	37-00-00	27,049.50 F	40-06-00	29,661.36 F
30-01-00	21,888.60 F	33-07-00	24,499.90 F	37-01-00	27,111.69 F	40-07-00	29,723.55 F
30-02-00	21,950.78 F	33-08-00	24,562.07 F	37-02-00	27,173.87 F	40-08-00	29,785.74 F
30-03-00	22,012.95 F	33-09-00	24,624.24 F	37-03-00	27,236.06 F	40-09-00	29,847.92 F
30-04-00	22,075.13 F	33-10-00	24,686.42 F	37-04-00	27,298.25 F	40-10-00	29,910.11 F
30-05-00	22,137.30 F	33-11-00	24,748.59 F	37-05-00	27,360.44 F	40-11-00	29,972.30 F
30-06-00	22,199.47 F	34-00-00	24,810.76 F	37-06-00	27,422.62 F	41-00-00	30,034.49 F
30-07-00	22,261.65 F	34-01-00	24,872.95 F	37-07-00	27,484.81 F	41-01-00	30,096.67 F
30-08-00	22,323.82 F	34-02-00	24,935.13 F	37-08-00	27,547.00 F	41-02-00	30,158.86 F
30-09-00	22,385.99 F	34-03-00	24,997.32 F	37-09-00	27,609.18 F	41-03-00	30,221.05 F
30-10-00	22,448.17 F	34-04-00	25,059.51 F	37-10-00	27,671.37 F	41-04-00	30,283.23 F
30-11-00	22,510.34 F	34-05-00	25,121.70 F	37-11-00	27,733.56 F	41-05-00	30,345.42 F
31-00-00	22,572.51 F	34-06-00	25,183.88 F	38-00-00	27,795.75 F	41-06-00	30,407.61 F
31-01-00	22,634.69 F	34-07-00	25,246.07 F	38-01-00	27,857.93 F	41-07-00	30,469.80 F
31-02-00	22,696.86 F	34-08-00	25,308.26 F	38-02-00	27,920.12 F	41-08-00	30,531.98 F
31-03-00	22,759.03 F	34-09-00	25,370.45 F	38-03-00	27,982.31 F	41-09-00	30,594.17 F
31-04-00	22,821.21 F	34-10-00	25,432.63 F	38-04-00	28,044.49 F	41-10-00	30,656.36 F
31-05-00	22,883.38 F	34-11-00	25,494.82 F	38-05-00	28,106.68 F	41-11-00	30,718.54 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 **035-006** Tank Type **F** Roof Weight **62,680** API **10.00** Gravity Correction **1.27**
 Strapped By: HMT 5/6/2013 Floating Height **4-06-00**

<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	30,780.73 F	45-06-00	33,394.82 F	49-00-00	36,009.31 F		
42-01-00	30,842.92 F	45-07-00	33,457.07 F	49-01-00	36,071.56 F		
42-02-00	30,905.11 F	45-08-00	33,519.32 F	49-02-00	36,133.81 F		
42-03-00	30,967.29 F	45-09-00	33,581.57 F	49-03-00	36,196.06 F		
42-04-00	31,029.48 F	45-10-00	33,643.82 F	49-04-00	36,258.31 F		
42-05-00	31,091.67 F	45-11-00	33,706.07 F	49-05-00	36,320.56 F		
42-06-00	31,153.85 F	46-00-00	33,768.32 F	49-06-00	36,382.81 F		
42-07-00	31,216.09 F	46-01-00	33,830.57 F	49-07-00	36,445.06 F		
42-08-00	31,278.34 F	46-02-00	33,892.82 F	49-08-00	36,507.30 F		
42-09-00	31,340.59 F	46-03-00	33,955.07 F	49-09-00	36,569.55 F		
42-10-00	31,402.84 F	46-04-00	34,017.32 F	49-10-00	36,631.80 F		
42-11-00	31,465.09 F	46-05-00	34,079.57 F	49-11-00	36,694.05 F		
43-00-00	31,527.34 F	46-06-00	34,141.82 F	50-00-00	36,756.30 F		
43-01-00	31,589.59 F	46-07-00	34,204.07 F	50-01-00	36,818.55 F		
43-02-00	31,651.84 F	46-08-00	34,266.32 F	50-02-00	36,880.80 F		
43-03-00	31,714.09 F	46-09-00	34,328.57 F	50-03-00	36,943.05 F		
43-04-00	31,776.34 F	46-10-00	34,390.82 F	50-04-00	37,005.30 F		
43-05-00	31,838.58 F	46-11-00	34,453.07 F	50-05-00	37,067.55 F		
43-06-00	31,900.83 F	47-00-00	34,515.32 F	50-06-00	37,129.80 F		
43-07-00	31,963.08 F	47-01-00	34,577.57 F	50-07-00	37,192.05 F		
43-08-00	32,025.33 F	47-02-00	34,639.82 F	50-08-00	37,254.30 F		
43-09-00	32,087.58 F	47-03-00	34,702.07 F	50-09-00	37,316.55 F		
43-10-00	32,149.83 F	47-04-00	34,764.32 F	50-10-00	37,378.80 F		
43-11-00	32,212.08 F	47-05-00	34,826.57 F	50-11-00	37,441.05 F		
44-00-00	32,274.33 F	47-06-00	34,888.82 F	51-00-00	37,503.30 F		
44-01-00	32,336.58 F	47-07-00	34,951.06 F	51-01-00	37,565.55 F		
44-02-00	32,398.83 F	47-08-00	35,013.31 F	51-02-00	37,627.80 F		
44-03-00	32,461.08 F	47-09-00	35,075.56 F				
44-04-00	32,523.33 F	47-10-00	35,137.81 F				
44-05-00	32,585.58 F	47-11-00	35,200.06 F				
44-06-00	32,647.83 F	48-00-00	35,262.31 F				
44-07-00	32,710.08 F	48-01-00	35,324.56 F				
44-08-00	32,772.33 F	48-02-00	35,386.81 F				
44-09-00	32,834.58 F	48-03-00	35,449.06 F				
44-10-00	32,896.83 F	48-04-00	35,511.31 F				
44-11-00	32,959.08 F	48-05-00	35,573.56 F				
45-00-00	33,021.33 F	48-06-00	35,635.81 F				
45-01-00	33,083.58 F	48-07-00	35,698.06 F				
45-02-00	33,145.83 F	48-08-00	35,760.31 F				
45-03-00	33,208.08 F	48-09-00	35,822.56 F				
45-04-00	33,270.33 F	48-10-00	35,884.81 F				
45-05-00	33,332.58 F	48-11-00	35,947.06 F				

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

BOLD DENOTES ROOF CRITICAL ZONE