

Tank ID **080-002** Tank Type **F** Roof Weight **88,084** API **35.00** Gravity Correction **1.78**  
 Strapped By: **HMT** 11/9/2010 Floating Height **4-00-00**

<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	15.44	3-06-00	5,437.32	7-00-00	11,058.15 F	10-06-00	16,975.34 F
0-01-00	38.68	3-07-00	5,578.20	7-01-00	11,199.04 F	10-07-00	17,116.22 F
0-02-00	79.66	3-08-00	5,719.09	7-02-00	11,339.93 F	10-08-00	17,257.11 F
0-03-00	141.59	3-09-00	5,859.97	7-03-00	11,480.81 F	10-09-00	17,397.99 F
0-04-00	221.63	3-10-00	6,000.86	7-04-00	11,621.70 F	10-10-00	17,538.87 F
0-05-00	316.58	3-11-00	6,141.75	7-05-00	11,762.59 F	10-11-00	17,679.76 F
0-06-00	421.62	<b>4-00-00</b>	6,282.63 F	7-06-00	11,903.47 F	11-00-00	17,820.64 F
0-07-00	539.76	<b>4-01-00</b>	6,324.72 F	7-07-00	12,044.36 F	11-01-00	17,961.53 F
0-08-00	668.28	<b>4-02-00</b>	6,366.81 F	7-08-00	12,185.24 F	11-02-00	18,102.41 F
0-09-00	799.00	<b>4-03-00</b>	6,408.90 F	7-09-00	12,326.13 F	11-03-00	18,243.29 F
0-10-00	933.11	4-04-00	6,549.79 F	7-10-00	12,467.01 F	11-04-00	18,384.18 F
0-11-00	1,069.80	4-05-00	6,690.68 F	7-11-00	12,607.90 F	11-05-00	18,525.06 F
1-00-00	1,210.08	4-06-00	6,831.56 F	8-00-00	12,748.78 F	11-06-00	18,665.95 F
1-01-00	1,351.01	4-07-00	6,972.45 F	8-01-00	12,889.66 F	11-07-00	18,806.83 F
1-02-00	1,491.94	4-08-00	7,113.33 F	8-02-00	13,030.55 F	11-08-00	18,947.71 F
1-03-00	1,632.87	4-09-00	7,254.22 F	8-03-00	13,171.44 F	11-09-00	19,088.60 F
1-04-00	1,773.79	4-10-00	7,395.11 F	8-04-00	13,312.33 F	11-10-00	19,229.48 F
1-05-00	1,914.71	4-11-00	7,535.99 F	8-05-00	13,453.22 F	11-11-00	19,370.37 F
1-06-00	2,055.63	5-00-00	7,676.88 F	8-06-00	13,594.10 F	12-00-00	19,511.25 F
1-07-00	2,196.54	5-01-00	7,817.77 F	8-07-00	13,734.99 F	12-01-00	19,652.13 F
1-08-00	2,337.45	5-02-00	7,958.65 F	8-08-00	13,875.88 F	12-02-00	19,793.02 F
1-09-00	2,478.36	5-03-00	8,099.54 F	8-09-00	14,016.77 F	12-03-00	19,933.90 F
1-10-00	2,619.28	5-04-00	8,240.43 F	8-10-00	14,157.66 F	12-04-00	20,074.79 F
1-11-00	2,760.19	5-05-00	8,381.31 F	8-11-00	14,298.54 F	12-05-00	20,215.67 F
2-00-00	2,901.10	5-06-00	8,522.20 F	9-00-00	14,439.43 F	12-06-00	20,356.55 F
2-01-00	3,042.02	5-07-00	8,663.09 F	9-01-00	14,580.31 F	12-07-00	20,497.44 F
2-02-00	3,182.93	5-08-00	8,803.97 F	9-02-00	14,721.19 F	12-08-00	20,638.32 F
2-03-00	3,323.84	5-09-00	8,944.86 F	9-03-00	14,862.08 F	12-09-00	20,779.21 F
2-04-00	3,464.75	5-10-00	9,085.74 F	9-04-00	15,002.96 F	12-10-00	20,920.09 F
2-05-00	3,605.67	5-11-00	9,226.63 F	9-05-00	15,143.85 F	12-11-00	21,060.97 F
2-06-00	3,746.58	6-00-00	9,367.52 F	9-06-00	15,284.73 F	13-00-00	21,201.86 F
2-07-00	3,887.49	6-01-00	9,508.40 F	9-07-00	15,425.61 F	13-01-00	21,342.74 F
2-08-00	4,028.41	6-02-00	9,649.29 F	9-08-00	15,566.50 F	13-02-00	21,483.63 F
2-09-00	4,169.32	6-03-00	9,790.18 F	9-09-00	15,707.38 F	13-03-00	21,624.51 F
2-10-00	4,310.22	6-04-00	9,931.06 F	9-10-00	15,848.27 F	13-04-00	21,765.39 F
2-11-00	4,451.11	6-05-00	10,071.95 F	9-11-00	15,989.15 F	13-05-00	21,906.28 F
3-00-00	4,592.00	6-06-00	10,212.84 F	10-00-00	16,130.03 F	13-06-00	22,047.16 F
3-01-00	4,732.88	6-07-00	10,353.72 F	10-01-00	16,270.92 F	13-07-00	22,188.05 F
3-02-00	4,873.77	6-08-00	10,494.61 F	10-02-00	16,411.80 F	13-08-00	22,328.93 F
3-03-00	5,014.66	6-09-00	10,635.49 F	10-03-00	16,552.69 F	13-09-00	22,469.81 F
3-04-00	5,155.54	6-10-00	10,776.38 F	10-04-00	16,693.57 F	13-10-00	22,610.70 F
3-05-00	5,296.43	6-11-00	10,917.27 F	10-05-00	16,834.45 F	13-11-00	22,751.58 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 **080-002** Tank Type **F** Roof Weight **88,084** API **35.00** Gravity Correction **1.78**  
 Strapped By: HMT 11/9/2010 Floating Height **4-00-00**

<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	22,892.47 F	17-06-00	28,810.34 F	21-00-00	34,728.85 F	24-06-00	40,647.34 F
14-01-00	23,033.35 F	17-07-00	28,951.26 F	21-01-00	34,869.76 F	24-07-00	40,788.26 F
14-02-00	23,174.23 F	17-08-00	29,092.17 F	21-02-00	35,010.68 F	24-08-00	40,929.17 F
14-03-00	23,315.12 F	17-09-00	29,233.09 F	21-03-00	35,151.60 F	24-09-00	41,070.09 F
14-04-00	23,456.00 F	17-10-00	29,374.01 F	21-04-00	35,292.51 F	24-10-00	41,211.01 F
14-05-00	23,596.89 F	17-11-00	29,514.92 F	21-05-00	35,433.43 F	24-11-00	41,351.92 F
14-06-00	23,737.77 F	18-00-00	29,655.84 F	21-06-00	35,574.35 F	25-00-00	41,492.84 F
14-07-00	23,878.65 F	18-01-00	29,796.76 F	21-07-00	35,715.26 F	25-01-00	41,633.75 F
14-08-00	24,019.54 F	18-02-00	29,937.67 F	21-08-00	35,856.18 F	25-02-00	41,774.67 F
14-09-00	24,160.42 F	18-03-00	30,078.59 F	21-09-00	35,997.10 F	25-03-00	41,915.59 F
14-10-00	24,301.31 F	18-04-00	30,219.51 F	21-10-00	36,138.01 F	25-04-00	42,056.50 F
14-11-00	24,442.19 F	18-05-00	30,360.42 F	21-11-00	36,278.93 F	25-05-00	42,197.42 F
15-00-00	24,583.07 F	18-06-00	30,501.34 F	22-00-00	36,419.85 F	25-06-00	42,338.33 F
15-01-00	24,723.96 F	18-07-00	30,642.26 F	22-01-00	36,560.76 F	25-07-00	42,479.25 F
15-02-00	24,864.84 F	18-08-00	30,783.18 F	22-02-00	36,701.68 F	25-08-00	42,620.17 F
15-03-00	25,005.73 F	18-09-00	30,924.09 F	22-03-00	36,842.60 F	25-09-00	42,761.08 F
15-04-00	25,146.61 F	18-10-00	31,065.01 F	22-04-00	36,983.51 F	25-10-00	42,902.00 F
15-05-00	25,287.49 F	18-11-00	31,205.93 F	22-05-00	37,124.43 F	25-11-00	43,042.91 F
15-06-00	25,428.38 F	19-00-00	31,346.84 F	22-06-00	37,265.35 F	26-00-00	43,183.83 F
15-07-00	25,569.26 F	19-01-00	31,487.76 F	22-07-00	37,406.26 F	26-01-00	43,324.75 F
15-08-00	25,710.17 F	19-02-00	31,628.68 F	22-08-00	37,547.18 F	26-02-00	43,465.66 F
15-09-00	25,851.09 F	19-03-00	31,769.59 F	22-09-00	37,688.10 F	26-03-00	43,606.58 F
15-10-00	25,992.00 F	19-04-00	31,910.51 F	22-10-00	37,829.02 F	26-04-00	43,747.49 F
15-11-00	26,132.92 F	19-05-00	32,051.43 F	22-11-00	37,969.93 F	26-05-00	43,888.41 F
16-00-00	26,273.84 F	19-06-00	32,192.34 F	23-00-00	38,110.85 F	26-06-00	44,029.33 F
16-01-00	26,414.75 F	19-07-00	32,333.26 F	23-01-00	38,251.77 F	26-07-00	44,170.24 F
16-02-00	26,555.67 F	19-08-00	32,474.18 F	23-02-00	38,392.68 F	26-08-00	44,311.16 F
16-03-00	26,696.59 F	19-09-00	32,615.09 F	23-03-00	38,533.60 F	26-09-00	44,452.07 F
16-04-00	26,837.50 F	19-10-00	32,756.01 F	23-04-00	38,674.52 F	26-10-00	44,592.99 F
16-05-00	26,978.42 F	19-11-00	32,896.93 F	23-05-00	38,815.43 F	26-11-00	44,733.91 F
16-06-00	27,119.34 F	20-00-00	33,037.84 F	23-06-00	38,956.35 F	27-00-00	44,874.82 F
16-07-00	27,260.26 F	20-01-00	33,178.76 F	23-07-00	39,097.27 F	27-01-00	45,015.74 F
16-08-00	27,401.17 F	20-02-00	33,319.68 F	23-08-00	39,238.18 F	27-02-00	45,156.65 F
16-09-00	27,542.09 F	20-03-00	33,460.59 F	23-09-00	39,379.10 F	27-03-00	45,297.57 F
16-10-00	27,683.01 F	20-04-00	33,601.51 F	23-10-00	39,520.01 F	27-04-00	45,438.49 F
16-11-00	27,823.92 F	20-05-00	33,742.43 F	23-11-00	39,660.93 F	27-05-00	45,579.40 F
17-00-00	27,964.84 F	20-06-00	33,883.34 F	24-00-00	39,801.85 F	27-06-00	45,720.32 F
17-01-00	28,105.76 F	20-07-00	34,024.26 F	24-01-00	39,942.76 F	27-07-00	45,861.23 F
17-02-00	28,246.67 F	20-08-00	34,165.18 F	24-02-00	40,083.68 F	27-08-00	46,002.15 F
17-03-00	28,387.59 F	20-09-00	34,306.10 F	24-03-00	40,224.59 F	27-09-00	46,143.07 F
17-04-00	28,528.51 F	20-10-00	34,447.01 F	24-04-00	40,365.51 F	27-10-00	46,283.98 F
17-05-00	28,669.42 F	20-11-00	34,587.93 F	24-05-00	40,506.43 F	27-11-00	46,424.90 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 **080-002** Tank Type **F** Roof Weight **88,084** API **35.00** Gravity Correction **1.78**  
 Strapped By: **HMT** 11/9/2010 Floating Height **4-00-00**

<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	46,565.81 F	31-06-00	52,484.29 F	35-00-00	58,402.00 F	38-06-00	64,319.70 F
28-01-00	46,706.73 F	31-07-00	52,625.20 F	35-01-00	58,542.90 F	38-07-00	64,460.60 F
28-02-00	46,847.65 F	31-08-00	52,766.10 F	35-02-00	58,683.80 F	38-08-00	64,601.50 F
28-03-00	46,988.56 F	31-09-00	52,907.00 F	35-03-00	58,824.70 F	38-09-00	64,742.40 F
28-04-00	47,129.48 F	31-10-00	53,047.90 F	35-04-00	58,965.59 F	38-10-00	64,883.29 F
28-05-00	47,270.39 F	31-11-00	53,188.79 F	35-05-00	59,106.49 F	38-11-00	65,024.19 F
28-06-00	47,411.31 F	32-00-00	53,329.69 F	35-06-00	59,247.39 F	39-00-00	65,165.09 F
28-07-00	47,552.23 F	32-01-00	53,470.59 F	35-07-00	59,388.29 F	39-01-00	65,305.99 F
28-08-00	47,693.14 F	32-02-00	53,611.49 F	35-08-00	59,529.18 F	39-02-00	65,446.88 F
28-09-00	47,834.06 F	32-03-00	53,752.38 F	35-09-00	59,670.08 F	39-03-00	65,587.78 F
28-10-00	47,974.97 F	32-04-00	53,893.28 F	35-10-00	59,810.98 F	39-04-00	65,728.68 F
28-11-00	48,115.89 F	32-05-00	54,034.18 F	35-11-00	59,951.88 F	39-05-00	65,869.58 F
29-00-00	48,256.81 F	32-06-00	54,175.08 F	36-00-00	60,092.78 F	39-06-00	66,010.47 F
29-01-00	48,397.72 F	32-07-00	54,315.97 F	36-01-00	60,233.67 F	39-07-00	66,151.37 F
29-02-00	48,538.64 F	32-08-00	54,456.87 F	36-02-00	60,374.57 F	39-08-00	66,292.39 F
29-03-00	48,679.55 F	32-09-00	54,597.77 F	36-03-00	60,515.47 F	39-09-00	66,433.40 F
29-04-00	48,820.47 F	32-10-00	54,738.67 F	36-04-00	60,656.37 F	39-10-00	66,574.41 F
29-05-00	48,961.39 F	32-11-00	54,879.56 F	36-05-00	60,797.26 F	39-11-00	66,715.43 F
29-06-00	49,102.30 F	33-00-00	55,020.46 F	36-06-00	60,938.16 F	40-00-00	66,856.44 F
29-07-00	49,243.22 F	33-01-00	55,161.36 F	36-07-00	61,079.06 F	40-01-00	66,997.45 F
29-08-00	49,384.13 F	33-02-00	55,302.26 F	36-08-00	61,219.96 F	40-02-00	67,138.47 F
29-09-00	49,525.05 F	33-03-00	55,443.15 F	36-09-00	61,360.85 F	40-03-00	67,279.48 F
29-10-00	49,665.97 F	33-04-00	55,584.05 F	36-10-00	61,501.75 F	40-04-00	67,420.49 F
29-11-00	49,806.88 F	33-05-00	55,724.95 F	36-11-00	61,642.65 F	40-05-00	67,561.51 F
30-00-00	49,947.80 F	33-06-00	55,865.85 F	37-00-00	61,783.55 F	40-06-00	67,702.52 F
30-01-00	50,088.71 F	33-07-00	56,006.74 F	37-01-00	61,924.44 F	40-07-00	67,843.54 F
30-02-00	50,229.63 F	33-08-00	56,147.64 F	37-02-00	62,065.34 F	40-08-00	67,984.55 F
30-03-00	50,370.55 F	33-09-00	56,288.54 F	37-03-00	62,206.24 F	40-09-00	68,125.56 F
30-04-00	50,511.46 F	33-10-00	56,429.44 F	37-04-00	62,347.14 F	40-10-00	68,266.58 F
30-05-00	50,652.38 F	33-11-00	56,570.34 F	37-05-00	62,488.03 F	40-11-00	68,407.59 F
30-06-00	50,793.29 F	34-00-00	56,711.23 F	37-06-00	62,628.93 F	41-00-00	68,548.60 F
30-07-00	50,934.21 F	34-01-00	56,852.13 F	37-07-00	62,769.83 F	41-01-00	68,689.62 F
30-08-00	51,075.13 F	34-02-00	56,993.03 F	37-08-00	62,910.73 F	41-02-00	68,830.63 F
30-09-00	51,216.04 F	34-03-00	57,133.93 F	37-09-00	63,051.62 F	41-03-00	68,971.64 F
30-10-00	51,356.96 F	34-04-00	57,274.82 F	37-10-00	63,192.52 F	41-04-00	69,112.66 F
30-11-00	51,497.87 F	34-05-00	57,415.72 F	37-11-00	63,333.42 F	41-05-00	69,253.67 F
31-00-00	51,638.79 F	34-06-00	57,556.62 F	38-00-00	63,474.32 F	41-06-00	69,394.68 F
31-01-00	51,779.71 F	34-07-00	57,697.52 F	38-01-00	63,615.22 F	41-07-00	69,535.70 F
31-02-00	51,920.62 F	34-08-00	57,838.41 F	38-02-00	63,756.11 F	41-08-00	69,676.71 F
31-03-00	52,061.54 F	34-09-00	57,979.31 F	38-03-00	63,897.01 F	41-09-00	69,817.73 F
31-04-00	52,202.45 F	34-10-00	58,120.21 F	38-04-00	64,037.91 F	41-10-00	69,958.74 F
31-05-00	52,343.37 F	34-11-00	58,261.11 F	38-05-00	64,178.81 F	41-11-00	70,099.75 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 **080-002** Tank Type **F** Roof Weight **88,084** API **35.00** Gravity Correction **1.78**  
 Strapped By: HMT 11/9/2010 Floating Height **4-00-00**

<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	70,240.77 F	45-06-00	76,163.34 F				
42-01-00	70,381.78 F	45-07-00	76,304.35 F				
42-02-00	70,522.79 F	45-08-00	76,445.36 F				
42-03-00	70,663.81 F	45-09-00	76,586.38 F				
42-04-00	70,804.82 F	45-10-00	76,727.39 F				
42-05-00	70,945.83 F	45-11-00	76,868.41 F				
42-06-00	71,086.85 F	46-00-00	77,009.42 F				
42-07-00	71,227.86 F	46-01-00	77,150.43 F				
42-08-00	71,368.88 F	46-02-00	77,291.45 F				
42-09-00	71,509.89 F	46-03-00	77,432.46 F				
42-10-00	71,650.90 F	46-04-00	77,573.47 F				
42-11-00	71,791.92 F	46-05-00	77,714.49 F				
43-00-00	71,932.93 F	46-06-00	77,855.50 F				
43-01-00	72,073.94 F	46-07-00	77,996.51 F				
43-02-00	72,214.96 F	46-08-00	78,137.53 F				
43-03-00	72,355.97 F	46-09-00	78,278.54 F				
43-04-00	72,496.98 F	46-10-00	78,419.56 F				
43-05-00	72,638.00 F	46-11-00	78,560.57 F				
43-06-00	72,779.01 F	47-00-00	78,701.58 F				
43-07-00	72,920.02 F	47-01-00	78,842.60 F				
43-08-00	73,061.04 F	47-02-00	78,983.61 F				
43-09-00	73,202.05 F	47-03-00	79,124.62 F				
43-10-00	73,343.07 F	47-04-00	79,265.64 F				
43-11-00	73,484.08 F	47-05-00	79,406.65 F				
44-00-00	73,625.09 F	47-06-00	79,547.66 F				
44-01-00	73,766.11 F	47-07-00	79,688.68 F				
44-02-00	73,907.12 F	47-08-00	79,829.69 F				
44-03-00	74,048.13 F	47-09-00	79,970.70 F				
44-04-00	74,189.15 F						
44-05-00	74,330.16 F						
44-06-00	74,471.17 F						
44-07-00	74,612.19 F						
44-08-00	74,753.20 F						
44-09-00	74,894.22 F						
44-10-00	75,035.23 F						
44-11-00	75,176.24 F						
45-00-00	75,317.26 F						
45-01-00	75,458.27 F						
45-02-00	75,599.28 F						
45-03-00	75,740.30 F						
45-04-00	75,881.31 F						
45-05-00	76,022.32 F						

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

**BOLD DENOTES ROOF CRITICAL ZONE**