

Tank ID **080-006** Tank Type **F** Roof Weight **8,182** API **60.00** Gravity Correction **.17**
 Strapped By: HMT 12/4/2017 Floating Height **3-10-00**

<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	27.89	3-06-00	5,537.89	7-00-00	11,415.95 F	10-06-00	17,325.18 F
0-01-00	80.95	3-07-00	5,678.59	7-01-00	11,556.66 F	10-07-00	17,465.87 F
0-02-00	152.71	3-08-00	5,819.30	7-02-00	11,697.37 F	10-08-00	17,606.56 F
0-03-00	227.01	3-09-00	5,960.01	7-03-00	11,838.07 F	10-09-00	17,747.25 F
0-04-00	310.77	3-10-00	6,100.72 F	7-04-00	11,978.78 F	10-10-00	17,887.94 F
0-05-00	411.94	3-11-00	6,237.53 F	7-05-00	12,119.49 F	10-11-00	18,028.64 F
0-06-00	531.65	4-00-00	6,371.59 F	7-06-00	12,260.20 F	11-00-00	18,169.33 F
0-07-00	660.67	4-01-00	6,504.06 F	7-07-00	12,400.91 F	11-01-00	18,310.02 F
0-08-00	791.71	4-02-00	6,631.88 F	7-08-00	12,541.61 F	11-02-00	18,450.71 F
0-09-00	922.75	4-03-00	6,772.59 F	7-09-00	12,682.32 F	11-03-00	18,591.40 F
0-10-00	1,053.79	4-04-00	6,913.29 F	7-10-00	12,823.03 F	11-04-00	18,732.10 F
0-11-00	1,192.08	4-05-00	7,054.00 F	7-11-00	12,963.72 F	11-05-00	18,872.79 F
1-00-00	1,332.75	4-06-00	7,194.71 F	8-00-00	13,104.42 F	11-06-00	19,013.48 F
1-01-00	1,473.42	4-07-00	7,335.42 F	8-01-00	13,245.11 F	11-07-00	19,154.17 F
1-02-00	1,614.11	4-08-00	7,476.13 F	8-02-00	13,385.80 F	11-08-00	19,294.86 F
1-03-00	1,754.79	4-09-00	7,616.83 F	8-03-00	13,526.49 F	11-09-00	19,435.56 F
1-04-00	1,895.47	4-10-00	7,757.54 F	8-04-00	13,667.18 F	11-10-00	19,576.25 F
1-05-00	2,036.16	4-11-00	7,898.25 F	8-05-00	13,807.88 F	11-11-00	19,716.94 F
1-06-00	2,176.84	5-00-00	8,038.96 F	8-06-00	13,948.57 F	12-00-00	19,857.63 F
1-07-00	2,317.52	5-01-00	8,179.67 F	8-07-00	14,089.26 F	12-01-00	19,998.32 F
1-08-00	2,458.20	5-02-00	8,320.37 F	8-08-00	14,229.95 F	12-02-00	20,139.02 F
1-09-00	2,598.90	5-03-00	8,461.08 F	8-09-00	14,370.64 F	12-03-00	20,279.71 F
1-10-00	2,739.65	5-04-00	8,601.79 F	8-10-00	14,511.34 F	12-04-00	20,420.40 F
1-11-00	2,880.38	5-05-00	8,742.50 F	8-11-00	14,652.03 F	12-05-00	20,561.09 F
2-00-00	3,021.12	5-06-00	8,883.21 F	9-00-00	14,792.72 F	12-06-00	20,701.78 F
2-01-00	3,161.85	5-07-00	9,023.91 F	9-01-00	14,933.41 F	12-07-00	20,842.48 F
2-02-00	3,302.59	5-08-00	9,164.62 F	9-02-00	15,074.10 F	12-08-00	20,983.17 F
2-03-00	3,442.71	5-09-00	9,305.33 F	9-03-00	15,214.80 F	12-09-00	21,123.86 F
2-04-00	3,581.82	5-10-00	9,446.04 F	9-04-00	15,355.49 F	12-10-00	21,264.55 F
2-05-00	3,720.92	5-11-00	9,586.75 F	9-05-00	15,496.18 F	12-11-00	21,405.24 F
2-06-00	3,860.02	6-00-00	9,727.45 F	9-06-00	15,636.87 F	13-00-00	21,545.94 F
2-07-00	3,999.13	6-01-00	9,868.16 F	9-07-00	15,777.56 F	13-01-00	21,686.63 F
2-08-00	4,138.23	6-02-00	10,008.87 F	9-08-00	15,918.26 F	13-02-00	21,827.32 F
2-09-00	4,277.33	6-03-00	10,149.58 F	9-09-00	16,058.95 F	13-03-00	21,968.01 F
2-10-00	4,416.43	6-04-00	10,290.29 F	9-10-00	16,199.64 F	13-04-00	22,108.70 F
2-11-00	4,555.54	6-05-00	10,430.99 F	9-11-00	16,340.33 F	13-05-00	22,249.40 F
3-00-00	4,694.64	6-06-00	10,571.70 F	10-00-00	16,481.02 F	13-06-00	22,390.09 F
3-01-00	4,834.35	6-07-00	10,712.41 F	10-01-00	16,621.72 F	13-07-00	22,530.78 F
3-02-00	4,975.05	6-08-00	10,853.12 F	10-02-00	16,762.41 F	13-08-00	22,671.47 F
3-03-00	5,115.76	6-09-00	10,993.83 F	10-03-00	16,903.10 F	13-09-00	22,812.16 F
3-04-00	5,256.47	6-10-00	11,134.53 F	10-04-00	17,043.79 F	13-10-00	22,952.86 F
3-05-00	5,397.18	6-11-00	11,275.24 F	10-05-00	17,184.48 F	13-11-00	23,093.55 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 **080-006** Tank Type **F** Roof Weight **8,182** API **60.00** Gravity Correction **.17**
 Strapped By: **HMT** 12/4/2017 Floating Height **3-10-00**

<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	23,234.24 F	17-06-00	29,144.32 F	21-00-00	35,055.46 F	24-06-00	40,967.14 F
14-01-00	23,374.93 F	17-07-00	29,285.06 F	21-01-00	35,196.20 F	24-07-00	41,107.94 F
14-02-00	23,515.62 F	17-08-00	29,425.80 F	21-02-00	35,336.95 F	24-08-00	41,248.75 F
14-03-00	23,656.32 F	17-09-00	29,566.54 F	21-03-00	35,477.69 F	24-09-00	41,389.55 F
14-04-00	23,797.01 F	17-10-00	29,707.28 F	21-04-00	35,618.43 F	24-10-00	41,530.35 F
14-05-00	23,937.70 F	17-11-00	29,848.02 F	21-05-00	35,759.17 F	24-11-00	41,671.15 F
14-06-00	24,078.39 F	18-00-00	29,988.77 F	21-06-00	35,899.91 F	25-00-00	41,811.95 F
14-07-00	24,219.08 F	18-01-00	30,129.51 F	21-07-00	36,040.65 F	25-01-00	41,952.75 F
14-08-00	24,359.78 F	18-02-00	30,270.25 F	21-08-00	36,181.40 F	25-02-00	42,093.56 F
14-09-00	24,500.47 F	18-03-00	30,410.99 F	21-09-00	36,322.14 F	25-03-00	42,234.36 F
14-10-00	24,641.16 F	18-04-00	30,551.73 F	21-10-00	36,462.88 F	25-04-00	42,375.16 F
14-11-00	24,781.85 F	18-05-00	30,692.47 F	21-11-00	36,603.62 F	25-05-00	42,515.96 F
15-00-00	24,922.54 F	18-06-00	30,833.21 F	22-00-00	36,744.36 F	25-06-00	42,656.76 F
15-01-00	25,063.24 F	18-07-00	30,973.96 F	22-01-00	36,885.10 F	25-07-00	42,797.56 F
15-02-00	25,203.93 F	18-08-00	31,114.70 F	22-02-00	37,025.85 F	25-08-00	42,938.36 F
15-03-00	25,344.62 F	18-09-00	31,255.44 F	22-03-00	37,166.59 F	25-09-00	43,079.17 F
15-04-00	25,485.31 F	18-10-00	31,396.18 F	22-04-00	37,307.33 F	25-10-00	43,219.97 F
15-05-00	25,626.00 F	18-11-00	31,536.92 F	22-05-00	37,448.07 F	25-11-00	43,360.77 F
15-06-00	25,766.70 F	19-00-00	31,677.66 F	22-06-00	37,588.81 F	26-00-00	43,501.57 F
15-07-00	25,907.39 F	19-01-00	31,818.41 F	22-07-00	37,729.55 F	26-01-00	43,642.37 F
15-08-00	26,048.08 F	19-02-00	31,959.15 F	22-08-00	37,870.29 F	26-02-00	43,783.17 F
15-09-00	26,188.77 F	19-03-00	32,099.89 F	22-09-00	38,011.04 F	26-03-00	43,923.98 F
15-10-00	26,329.48 F	19-04-00	32,240.63 F	22-10-00	38,151.78 F	26-04-00	44,064.78 F
15-11-00	26,470.23 F	19-05-00	32,381.37 F	22-11-00	38,292.52 F	26-05-00	44,205.58 F
16-00-00	26,610.97 F	19-06-00	32,522.11 F	23-00-00	38,433.26 F	26-06-00	44,346.38 F
16-01-00	26,751.71 F	19-07-00	32,662.86 F	23-01-00	38,574.00 F	26-07-00	44,487.18 F
16-02-00	26,892.45 F	19-08-00	32,803.60 F	23-02-00	38,714.74 F	26-08-00	44,627.98 F
16-03-00	27,033.19 F	19-09-00	32,944.34 F	23-03-00	38,855.49 F	26-09-00	44,768.79 F
16-04-00	27,173.93 F	19-10-00	33,085.08 F	23-04-00	38,996.23 F	26-10-00	44,909.59 F
16-05-00	27,314.67 F	19-11-00	33,225.82 F	23-05-00	39,136.97 F	26-11-00	45,050.39 F
16-06-00	27,455.42 F	20-00-00	33,366.56 F	23-06-00	39,277.71 F	27-00-00	45,191.19 F
16-07-00	27,596.16 F	20-01-00	33,507.31 F	23-07-00	39,418.45 F	27-01-00	45,331.99 F
16-08-00	27,736.90 F	20-02-00	33,648.05 F	23-08-00	39,559.19 F	27-02-00	45,472.79 F
16-09-00	27,877.64 F	20-03-00	33,788.79 F	23-09-00	39,699.94 F	27-03-00	45,613.60 F
16-10-00	28,018.38 F	20-04-00	33,929.53 F	23-10-00	39,840.73 F	27-04-00	45,754.40 F
16-11-00	28,159.12 F	20-05-00	34,070.27 F	23-11-00	39,981.53 F	27-05-00	45,895.20 F
17-00-00	28,299.87 F	20-06-00	34,211.01 F	24-00-00	40,122.33 F	27-06-00	46,036.00 F
17-01-00	28,440.61 F	20-07-00	34,351.75 F	24-01-00	40,263.13 F	27-07-00	46,176.80 F
17-02-00	28,581.35 F	20-08-00	34,492.50 F	24-02-00	40,403.94 F	27-08-00	46,317.60 F
17-03-00	28,722.09 F	20-09-00	34,633.24 F	24-03-00	40,544.74 F	27-09-00	46,458.40 F
17-04-00	28,862.83 F	20-10-00	34,773.98 F	24-04-00	40,685.54 F	27-10-00	46,599.21 F
17-05-00	29,003.57 F	20-11-00	34,914.72 F	24-05-00	40,826.34 F	27-11-00	46,740.01 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 **080-006** Tank Type **F** Roof Weight **8,182** API **60.00** Gravity Correction **.17**
 Strapped By: **HMT** 12/4/2017 Floating Height **3-10-00**

<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	46,880.81 F	31-06-00	52,794.48 F	35-00-00	58,714.99 F	38-06-00	64,636.05 F
28-01-00	47,021.61 F	31-07-00	52,935.28 F	35-01-00	58,855.96 F	38-07-00	64,777.02 F
28-02-00	47,162.41 F	31-08-00	53,076.08 F	35-02-00	58,996.94 F	38-08-00	64,918.00 F
28-03-00	47,303.21 F	31-09-00	53,216.88 F	35-03-00	59,137.92 F	38-09-00	65,058.98 F
28-04-00	47,444.02 F	31-10-00	53,357.84 F	35-04-00	59,278.90 F	38-10-00	65,199.96 F
28-05-00	47,584.82 F	31-11-00	53,498.81 F	35-05-00	59,419.87 F	38-11-00	65,340.93 F
28-06-00	47,725.62 F	32-00-00	53,639.79 F	35-06-00	59,560.85 F	39-00-00	65,481.91 F
28-07-00	47,866.42 F	32-01-00	53,780.77 F	35-07-00	59,701.83 F	39-01-00	65,622.89 F
28-08-00	48,007.22 F	32-02-00	53,921.75 F	35-08-00	59,842.81 F	39-02-00	65,763.87 F
28-09-00	48,148.02 F	32-03-00	54,062.73 F	35-09-00	59,983.78 F	39-03-00	65,904.84 F
28-10-00	48,288.83 F	32-04-00	54,203.70 F	35-10-00	60,124.76 F	39-04-00	66,045.82 F
28-11-00	48,429.63 F	32-05-00	54,344.68 F	35-11-00	60,265.74 F	39-05-00	66,186.80 F
29-00-00	48,570.43 F	32-06-00	54,485.66 F	36-00-00	60,406.72 F	39-06-00	66,327.78 F
29-01-00	48,711.23 F	32-07-00	54,626.64 F	36-01-00	60,547.69 F	39-07-00	66,468.75 F
29-02-00	48,852.03 F	32-08-00	54,767.61 F	36-02-00	60,688.67 F	39-08-00	66,609.73 F
29-03-00	48,992.83 F	32-09-00	54,908.59 F	36-03-00	60,829.65 F	39-09-00	66,750.71 F
29-04-00	49,133.64 F	32-10-00	55,049.57 F	36-04-00	60,970.63 F	39-10-00	66,891.72 F
29-05-00	49,274.44 F	32-11-00	55,190.55 F	36-05-00	61,111.61 F	39-11-00	67,032.73 F
29-06-00	49,415.24 F	33-00-00	55,331.52 F	36-06-00	61,252.58 F	40-00-00	67,173.75 F
29-07-00	49,556.04 F	33-01-00	55,472.50 F	36-07-00	61,393.56 F	40-01-00	67,314.76 F
29-08-00	49,696.84 F	33-02-00	55,613.48 F	36-08-00	61,534.54 F	40-02-00	67,455.78 F
29-09-00	49,837.64 F	33-03-00	55,754.46 F	36-09-00	61,675.52 F	40-03-00	67,596.79 F
29-10-00	49,978.44 F	33-04-00	55,895.43 F	36-10-00	61,816.49 F	40-04-00	67,737.81 F
29-11-00	50,119.25 F	33-05-00	56,036.41 F	36-11-00	61,957.47 F	40-05-00	67,878.82 F
30-00-00	50,260.05 F	33-06-00	56,177.39 F	37-00-00	62,098.45 F	40-06-00	68,019.83 F
30-01-00	50,400.85 F	33-07-00	56,318.37 F	37-01-00	62,239.43 F	40-07-00	68,160.85 F
30-02-00	50,541.65 F	33-08-00	56,459.34 F	37-02-00	62,380.40 F	40-08-00	68,301.86 F
30-03-00	50,682.45 F	33-09-00	56,600.32 F	37-03-00	62,521.38 F	40-09-00	68,442.88 F
30-04-00	50,823.25 F	33-10-00	56,741.30 F	37-04-00	62,662.36 F	40-10-00	68,583.89 F
30-05-00	50,964.06 F	33-11-00	56,882.28 F	37-05-00	62,803.34 F	40-11-00	68,724.91 F
30-06-00	51,104.86 F	34-00-00	57,023.25 F	37-06-00	62,944.31 F	41-00-00	68,865.92 F
30-07-00	51,245.66 F	34-01-00	57,164.23 F	37-07-00	63,085.29 F	41-01-00	69,006.94 F
30-08-00	51,386.46 F	34-02-00	57,305.21 F	37-08-00	63,226.27 F	41-02-00	69,147.95 F
30-09-00	51,527.26 F	34-03-00	57,446.19 F	37-09-00	63,367.25 F	41-03-00	69,288.96 F
30-10-00	51,668.06 F	34-04-00	57,587.17 F	37-10-00	63,508.22 F	41-04-00	69,429.98 F
30-11-00	51,808.87 F	34-05-00	57,728.14 F	37-11-00	63,649.20 F	41-05-00	69,570.99 F
31-00-00	51,949.67 F	34-06-00	57,869.12 F	38-00-00	63,790.18 F	41-06-00	69,712.01 F
31-01-00	52,090.47 F	34-07-00	58,010.10 F	38-01-00	63,931.16 F	41-07-00	69,853.02 F
31-02-00	52,231.27 F	34-08-00	58,151.08 F	38-02-00	64,072.13 F	41-08-00	69,994.04 F
31-03-00	52,372.07 F	34-09-00	58,292.05 F	38-03-00	64,213.11 F	41-09-00	70,135.05 F
31-04-00	52,512.87 F	34-10-00	58,433.03 F	38-04-00	64,354.09 F	41-10-00	70,276.06 F
31-05-00	52,653.68 F	34-11-00	58,574.01 F	38-05-00	64,495.07 F	41-11-00	70,417.08 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 **080-006** Tank Type **F** Roof Weight **8,182** API **60.00** Gravity Correction **.17**
 Strapped By: HMT 12/4/2017 Floating Height **3-10-00**

<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	70,558.09 F	45-06-00	76,480.70 F				
42-01-00	70,699.11 F	45-07-00	76,621.71 F				
42-02-00	70,840.12 F	45-08-00	76,762.73 F				
42-03-00	70,981.14 F	45-09-00	76,903.74 F				
42-04-00	71,122.15 F	45-10-00	77,044.76 F				
42-05-00	71,263.17 F	45-11-00	77,185.77 F				
42-06-00	71,404.18 F	46-00-00	77,326.78 F				
42-07-00	71,545.19 F	46-01-00	77,467.80 F				
42-08-00	71,686.21 F	46-02-00	77,608.81 F				
42-09-00	71,827.22 F	46-03-00	77,749.83 F				
42-10-00	71,968.24 F	46-04-00	77,890.84 F				
42-11-00	72,109.25 F	46-05-00	78,031.86 F				
43-00-00	72,250.27 F	46-06-00	78,172.87 F				
43-01-00	72,391.28 F	46-07-00	78,313.89 F				
43-02-00	72,532.30 F	46-08-00	78,454.90 F				
43-03-00	72,673.31 F	46-09-00	78,595.91 F				
43-04-00	72,814.32 F	46-10-00	78,736.93 F				
43-05-00	72,955.34 F	46-11-00	78,877.94 F				
43-06-00	73,096.35 F	47-00-00	79,018.96 F				
43-07-00	73,237.37 F	47-01-00	79,159.97 F				
43-08-00	73,378.38 F	47-02-00	79,300.99 F				
43-09-00	73,519.40 F	47-03-00	79,442.00 F				
43-10-00	73,660.41 F	47-04-00	79,583.02 F				
43-11-00	73,801.42 F	47-05-00	79,724.03 F				
44-00-00	73,942.44 F	47-06-00	79,865.04 F				
44-01-00	74,083.45 F	47-07-00	80,006.06 F				
44-02-00	74,224.47 F	47-08-00	80,147.07 F				
44-03-00	74,365.48 F	47-09-00	80,288.09 F				
44-04-00	74,506.50 F	47-10-00	80,429.10 F				
44-05-00	74,647.51 F	47-11-00	80,570.12 F				
44-06-00	74,788.53 F	48-00-00	80,711.13 F				
44-07-00	74,929.54 F						
44-08-00	75,070.55 F						
44-09-00	75,211.57 F						
44-10-00	75,352.58 F						
44-11-00	75,493.60 F						
45-00-00	75,634.61 F						
45-01-00	75,775.63 F						
45-02-00	75,916.64 F						
45-03-00	76,057.66 F						
45-04-00	76,198.67 F						
45-05-00	76,339.68 F						

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

BOLD DENOTES ROOF CRITICAL ZONE