Tank ID **080-016** Tank Type **F** Roof Weight **8,182** API **31.00** Gravity Correction **.17**
Strapped By: HMT 11/8/2019 Floating Height **3-03-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
0-00-00	62.09	**3-06-00**	5,702.71 F	7-00-00	11,596.87 F	10-06-00	17,509.50 F
0-01-00	112.12	**3-07-00**	5,837.31 F	7-01-00	11,737.61 F	10-07-00	17,650.28 F
0-02-00	192.15	**3-08-00**	5,971.42 F	7-02-00	11,878.35 F	10-08-00	17,791.07 F
0-03-00	285.64	**3-09-00**	6,107.92 F	7-03-00	12,019.10 F	10-09-00	17,931.85 F
0-04-00	388.88	3-10-00	6,248.66 F	7-04-00	12,159.84 F	10-10-00	18,072.64 F
0-05-00	508.12	3-11-00	6,389.40 F	7-05-00	12,300.58 F	10-11-00	18,213.43 F
0-06-00	645.30	4-00-00	6,530.14 F	7-06-00	12,441.32 F	11-00-00	18,354.21 F
0-07-00	786.05	4-01-00	6,670.89 F	7-07-00	12,582.07 F	11-01-00	18,495.00 F
0-08-00	926.77	4-02-00	6,811.63 F	7-08-00	12,722.81 F	11-02-00	18,635.78 F
0-09-00	1,067.50	4-03-00	6,952.37 F	7-09-00	12,863.57 F	11-03-00	18,776.57 F
0-10-00	1,208.23	4-04-00	7,093.11 F	7-10-00	13,004.36 F	11-04-00	18,917.35 F
0-11-00	1,348.97	4-05-00	7,233.86 F	7-11-00	13,145.14 F	11-05-00	19,058.14 F
1-00-00	1,489.70	4-06-00	7,374.60 F	8-00-00	13,285.93 F	11-06-00	19,198.92 F
1-01-00	1,630.44	4-07-00	7,515.34 F	8-01-00	13,426.72 F	11-07-00	19,339.71 F
1-02-00	1,771.18	4-08-00	7,656.08 F	8-02-00	13,567.50 F	11-08-00	19,480.50 F
1-03-00	1,911.91	4-09-00	7,796.82 F	8-03-00	13,708.29 F	11-09-00	19,621.28 F
1-04-00	2,052.68	4-10-00	7,937.57 F	8-04-00	13,849.07 F	11-10-00	19,762.07 F
1-05-00	2,193.43	4-11-00	8,078.31 F	8-05-00	13,989.86 F	11-11-00	19,902.85 F
1-06-00	2,334.18	5-00-00	8,219.05 F	8-06-00	14,130.64 F	12-00-00	20,043.64 F
1-07-00	2,474.94	5-01-00	8,359.79 F	8-07-00	14,271.43 F	12-01-00	20,184.42 F
1-08-00	2,615.71	5-02-00	8,500.54 F	8-08-00	14,412.21 F	12-02-00	20,325.21 F
1-09-00	2,756.48	5-03-00	8,641.28 F	8-09-00	14,553.00 F	12-03-00	20,466.00 F
1-10-00	2,897.25	5-04-00	8,782.02 F	8-10-00	14,693.79 F	12-04-00	20,606.78 F
1-11-00	3,038.02	5-05-00	8,922.76 F	8-11-00	14,834.57 F	12-05-00	20,747.57 F
2-00-00	3,178.78	5-06-00	9,063.51 F	9-00-00	14,975.36 F	12-06-00	20,888.35 F
2-01-00	3,319.55	5-07-00	9,204.25 F	9-01-00	15,116.14 F	12-07-00	21,029.14 F
2-02-00	3,460.32	5-08-00	9,344.99 F	9-02-00	15,256.93 F	12-08-00	21,169.92 F
2-03-00	3,601.09	5-09-00	9,485.73 F	9-03-00	15,397.71 F	12-09-00	21,310.71 F
2-04-00	3,741.86	5-10-00	9,626.48 F	9-04-00	15,538.50 F	12-10-00	21,451.49 F
2-05-00	3,882.63	5-11-00	9,767.22 F	9-05-00	15,679.28 F	12-11-00	21,592.28 F
2-06-00	4,023.40	6-00-00	9,907.96 F	9-06-00	15,820.07 F	13-00-00	21,733.07 F
2-07-00	4,164.17	6-01-00	10,048.70 F	9-07-00	15,960.86 F	13-01-00	21,873.85 F
2-08-00	4,304.94	6-02-00	10,189.45 F	9-08-00	16,101.64 F	13-02-00	22,014.64 F
2-09-00	4,445.71	6-03-00	10,330.19 F	9-09-00	16,242.43 F	13-03-00	22,155.42 F
2-10-00	4,586.48	6-04-00	10,470.93 F	9-10-00	16,383.21 F	13-04-00	22,296.21 F
2-11-00	4,727.25	6-05-00	10,611.67 F	9-11-00	16,524.00 F	13-05-00	22,436.99 F
3-00-00	4,868.02	6-06-00	10,752.42 F	10-00-00	16,664.78 F	13-06-00	22,577.78 F
3-01-00	5,008.79	6-07-00	10,893.16 F	10-01-00	16,805.57 F	13-07-00	22,718.56 F
3-02-00	5,149.56	6-08-00	11,033.90 F	10-02-00	16,946.36 F	13-08-00	22,859.35 F
3-03-00	5,290.33 F	6-09-00	11,174.64 F	10-03-00	17,087.14 F	13-09-00	23,000.14 F
3-04-00	5,430.02 F	6-10-00	11,315.38 F	10-04-00	17,227.93 F	13-10-00	23,140.92 F
3-05-00	5,567.21 F	6-11-00	11,456.13 F	10-05-00	17,368.71 F	13-11-00	23,281.71 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 **080-016** Tank Type **F** Roof Weight **8,182** API **31.00** Gravity Correction **.17**
Strapped By: HMT 11/8/2019 Floating Height **3-03-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
14-00-00	23,422.49 F	17-06-00	29,335.32 F	21-00-00	35,247.98 F	24-06-00	41,160.54 F
14-01-00	23,563.28 F	17-07-00	29,476.09 F	21-01-00	35,388.75 F	24-07-00	41,301.30 F
14-02-00	23,704.06 F	17-08-00	29,616.87 F	21-02-00	35,529.53 F	24-08-00	41,442.07 F
14-03-00	23,844.85 F	17-09-00	29,757.65 F	21-03-00	35,670.31 F	24-09-00	41,582.84 F
14-04-00	23,985.64 F	17-10-00	29,898.43 F	21-04-00	35,811.09 F	24-10-00	41,723.60 F
14-05-00	24,126.42 F	17-11-00	30,039.20 F	21-05-00	35,951.86 F	24-11-00	41,864.37 F
14-06-00	24,267.21 F	18-00-00	30,179.98 F	21-06-00	36,092.64 F	25-00-00	42,005.14 F
14-07-00	24,407.99 F	18-01-00	30,320.76 F	21-07-00	36,233.42 F	25-01-00	42,145.91 F
14-08-00	24,548.78 F	18-02-00	30,461.54 F	21-08-00	36,374.20 F	25-02-00	42,286.67 F
14-09-00	24,689.56 F	18-03-00	30,602.31 F	21-09-00	36,514.97 F	25-03-00	42,427.44 F
14-10-00	24,830.35 F	18-04-00	30,743.09 F	21-10-00	36,655.75 F	25-04-00	42,568.21 F
14-11-00	24,971.13 F	18-05-00	30,883.87 F	21-11-00	36,796.53 F	25-05-00	42,708.97 F
15-00-00	25,111.92 F	18-06-00	31,024.65 F	22-00-00	36,937.31 F	25-06-00	42,849.74 F
15-01-00	25,252.71 F	18-07-00	31,165.42 F	22-01-00	37,078.08 F	25-07-00	42,990.51 F
15-02-00	25,393.49 F	18-08-00	31,306.20 F	22-02-00	37,218.86 F	25-08-00	43,131.28 F
15-03-00	25,534.28 F	18-09-00	31,446.98 F	22-03-00	37,359.64 F	25-09-00	43,272.04 F
15-04-00	25,675.06 F	18-10-00	31,587.76 F	22-04-00	37,500.42 F	25-10-00	43,412.81 F
15-05-00	25,815.85 F	18-11-00	31,728.54 F	22-05-00	37,641.19 F	25-11-00	43,553.58 F
15-06-00	25,956.63 F	19-00-00	31,869.31 F	22-06-00	37,781.97 F	26-00-00	43,694.35 F
15-07-00	26,097.42 F	19-01-00	32,010.09 F	22-07-00	37,922.75 F	26-01-00	43,835.11 F
15-08-00	26,238.20 F	19-02-00	32,150.87 F	22-08-00	38,063.53 F	26-02-00	43,975.88 F
15-09-00	26,378.99 F	19-03-00	32,291.65 F	22-09-00	38,204.30 F	26-03-00	44,116.65 F
15-10-00	26,519.76 F	19-04-00	32,432.42 F	22-10-00	38,345.08 F	26-04-00	44,257.41 F
15-11-00	26,660.54 F	19-05-00	32,573.20 F	22-11-00	38,485.86 F	26-05-00	44,398.18 F
16-00-00	26,801.32 F	19-06-00	32,713.98 F	23-00-00	38,626.64 F	26-06-00	44,538.95 F
16-01-00	26,942.10 F	19-07-00	32,854.76 F	23-01-00	38,767.42 F	26-07-00	44,679.72 F
16-02-00	27,082.87 F	19-08-00	32,995.53 F	23-02-00	38,908.19 F	26-08-00	44,820.48 F
16-03-00	27,223.65 F	19-09-00	33,136.31 F	23-03-00	39,048.97 F	26-09-00	44,961.25 F
16-04-00	27,364.43 F	19-10-00	33,277.09 F	23-04-00	39,189.75 F	26-10-00	45,102.02 F
16-05-00	27,505.21 F	19-11-00	33,417.87 F	23-05-00	39,330.53 F	26-11-00	45,242.78 F
16-06-00	27,645.98 F	20-00-00	33,558.64 F	23-06-00	39,471.30 F	27-00-00	45,383.55 F
16-07-00	27,786.76 F	20-01-00	33,699.42 F	23-07-00	39,612.08 F	27-01-00	45,524.32 F
16-08-00	27,927.54 F	20-02-00	33,840.20 F	23-08-00	39,752.86 F	27-02-00	45,665.09 F
16-09-00	28,068.32 F	20-03-00	33,980.98 F	23-09-00	39,893.63 F	27-03-00	45,805.85 F
16-10-00	28,209.10 F	20-04-00	34,121.75 F	23-10-00	40,034.40 F	27-04-00	45,946.62 F
16-11-00	28,349.87 F	20-05-00	34,262.53 F	23-11-00	40,175.17 F	27-05-00	46,087.39 F
17-00-00	28,490.65 F	20-06-00	34,403.31 F	24-00-00	40,315.93 F	27-06-00	46,228.15 F
17-01-00	28,631.43 F	20-07-00	34,544.09 F	24-01-00	40,456.70 F	27-07-00	46,368.92 F
17-02-00	28,772.21 F	20-08-00	34,684.86 F	24-02-00	40,597.47 F	27-08-00	46,509.69 F
17-03-00	28,912.98 F	20-09-00	34,825.64 F	24-03-00	40,738.23 F	27-09-00	46,650.46 F
17-04-00	29,053.76 F	20-10-00	34,966.42 F	24-04-00	40,879.00 F	27-10-00	46,791.22 F
17-05-00	29,194.54 F	20-11-00	35,107.20 F	24-05-00	41,019.77 F	27-11-00	46,931.99 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 **080-016** Tank Type **F** Roof Weight **8,182** API **31.00** Gravity Correction **.17**
Strapped By: HMT 11/8/2019 Floating Height **3-03-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
28-00-00	47,072.76 F	31-06-00	52,984.98 F	35-00-00	58,900.87 F	38-06-00	64,816.99 F
28-01-00	47,213.53 F	31-07-00	53,125.75 F	35-01-00	59,041.73 F	38-07-00	64,957.85 F
28-02-00	47,354.29 F	31-08-00	53,266.51 F	35-02-00	59,182.59 F	38-08-00	65,098.71 F
28-03-00	47,495.06 F	31-09-00	53,407.33 F	35-03-00	59,323.45 F	38-09-00	65,239.57 F
28-04-00	47,635.83 F	31-10-00	53,548.19 F	35-04-00	59,464.31 F	38-10-00	65,380.43 F
28-05-00	47,776.59 F	31-11-00	53,689.05 F	35-05-00	59,605.17 F	38-11-00	65,521.29 F
28-06-00	47,917.36 F	32-00-00	53,829.91 F	35-06-00	59,746.03 F	39-00-00	65,662.15 F
28-07-00	48,058.13 F	32-01-00	53,970.77 F	35-07-00	59,886.89 F	39-01-00	65,803.01 F
28-08-00	48,198.90 F	32-02-00	54,111.63 F	35-08-00	60,027.75 F	39-02-00	65,943.87 F
28-09-00	48,339.66 F	32-03-00	54,252.49 F	35-09-00	60,168.61 F	39-03-00	66,084.73 F
28-10-00	48,480.43 F	32-04-00	54,393.35 F	35-10-00	60,309.47 F	39-04-00	66,225.59 F
28-11-00	48,621.20 F	32-05-00	54,534.21 F	35-11-00	60,450.33 F	39-05-00	66,366.45 F
29-00-00	48,761.96 F	32-06-00	54,675.07 F	36-00-00	60,591.19 F	39-06-00	66,507.31 F
29-01-00	48,902.73 F	32-07-00	54,815.93 F	36-01-00	60,732.05 F	39-07-00	66,648.17 F
29-02-00	49,043.50 F	32-08-00	54,956.79 F	36-02-00	60,872.91 F	39-08-00	66,789.03 F
29-03-00	49,184.27 F	32-09-00	55,097.65 F	36-03-00	61,013.77 F	39-09-00	66,929.90 F
29-04-00	49,325.03 F	32-10-00	55,238.51 F	36-04-00	61,154.63 F	39-10-00	67,070.77 F
29-05-00	49,465.80 F	32-11-00	55,379.37 F	36-05-00	61,295.49 F	39-11-00	67,211.65 F
29-06-00	49,606.57 F	33-00-00	55,520.23 F	36-06-00	61,436.35 F	40-00-00	67,352.52 F
29-07-00	49,747.33 F	33-01-00	55,661.09 F	36-07-00	61,577.21 F	40-01-00	67,493.40 F
29-08-00	49,888.10 F	33-02-00	55,801.95 F	36-08-00	61,718.07 F	40-02-00	67,634.28 F
29-09-00	50,028.87 F	33-03-00	55,942.81 F	36-09-00	61,858.93 F	40-03-00	67,775.15 F
29-10-00	50,169.64 F	33-04-00	56,083.67 F	36-10-00	61,999.79 F	40-04-00	67,916.03 F
29-11-00	50,310.40 F	33-05-00	56,224.53 F	36-11-00	62,140.65 F	40-05-00	68,056.90 F
30-00-00	50,451.17 F	33-06-00	56,365.39 F	37-00-00	62,281.51 F	40-06-00	68,197.78 F
30-01-00	50,591.94 F	33-07-00	56,506.25 F	37-01-00	62,422.37 F	40-07-00	68,338.66 F
30-02-00	50,732.71 F	33-08-00	56,647.11 F	37-02-00	62,563.23 F	40-08-00	68,479.53 F
30-03-00	50,873.47 F	33-09-00	56,787.97 F	37-03-00	62,704.09 F	40-09-00	68,620.41 F
30-04-00	51,014.24 F	33-10-00	56,928.83 F	37-04-00	62,844.95 F	40-10-00	68,761.28 F
30-05-00	51,155.01 F	33-11-00	57,069.69 F	37-05-00	62,985.81 F	40-11-00	68,902.16 F
30-06-00	51,295.77 F	34-00-00	57,210.55 F	37-06-00	63,126.67 F	41-00-00	69,043.04 F
30-07-00	51,436.54 F	34-01-00	57,351.41 F	37-07-00	63,267.53 F	41-01-00	69,183.91 F
30-08-00	51,577.31 F	34-02-00	57,492.27 F	37-08-00	63,408.39 F	41-02-00	69,324.79 F
30-09-00	51,718.08 F	34-03-00	57,633.13 F	37-09-00	63,549.25 F	41-03-00	69,465.66 F
30-10-00	51,858.84 F	34-04-00	57,773.99 F	37-10-00	63,690.11 F	41-04-00	69,606.54 F
30-11-00	51,999.61 F	34-05-00	57,914.85 F	37-11-00	63,830.97 F	41-05-00	69,747.42 F
31-00-00	52,140.38 F	34-06-00	58,055.71 F	38-00-00	63,971.83 F	41-06-00	69,888.29 F
31-01-00	52,281.14 F	34-07-00	58,196.57 F	38-01-00	64,112.69 F	41-07-00	70,029.17 F
31-02-00	52,421.91 F	34-08-00	58,337.43 F	38-02-00	64,253.55 F	41-08-00	70,170.04 F
31-03-00	52,562.68 F	34-09-00	58,478.29 F	38-03-00	64,394.41 F	41-09-00	70,310.92 F
31-04-00	52,703.45 F	34-10-00	58,619.15 F	38-04-00	64,535.27 F	41-10-00	70,451.80 F
31-05-00	52,844.21 F	34-11-00	58,760.01 F	38-05-00	64,676.13 F	41-11-00	70,592.67 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 **080-016** Tank Type **F** Roof Weight **8,182** API **31.00** Gravity Correction **.17**
Strapped By: HMT 11/8/2019 Floating Height **3-03-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
42-00-00	70,733.55 F	45-06-00	76,650.34 F				
42-01-00	70,874.42 F	45-07-00	76,791.22 F				
42-02-00	71,015.30 F	45-08-00	76,932.09 F				
42-03-00	71,156.18 F	45-09-00	77,072.97 F				
42-04-00	71,297.05 F	45-10-00	77,213.84 F				
42-05-00	71,437.93 F	45-11-00	77,354.72 F				
42-06-00	71,578.80 F	46-00-00	77,495.60 F				
42-07-00	71,719.68 F	46-01-00	77,636.47 F				
42-08-00	71,860.56 F	46-02-00	77,777.35 F				
42-09-00	72,001.43 F	46-03-00	77,918.22 F				
42-10-00	72,142.31 F	46-04-00	78,059.10 F				
42-11-00	72,283.18 F	46-05-00	78,199.98 F				
43-00-00	72,424.06 F	46-06-00	78,340.85 F				
43-01-00	72,564.94 F	46-07-00	78,481.73 F				
43-02-00	72,705.81 F	46-08-00	78,622.60 F				
43-03-00	72,846.69 F	46-09-00	78,763.48 F				
43-04-00	72,987.56 F	46-10-00	78,904.36 F				
43-05-00	73,128.44 F	46-11-00	79,045.23 F				
43-06-00	73,269.32 F	47-00-00	79,186.11 F				
43-07-00	73,410.19 F	47-01-00	79,326.98 F				
43-08-00	73,551.07 F	47-02-00	79,467.86 F				
43-09-00	73,691.94 F	47-03-00	79,608.74 F				
43-10-00	73,832.82 F	47-04-00	79,749.61 F				
43-11-00	73,973.70 F	47-05-00	79,890.49 F				
44-00-00	74,114.57 F	47-06-00	80,031.36 F				
44-01-00	74,255.45 F	47-07-00	80,172.24 F				
44-02-00	74,396.32 F	47-08-00	80,313.12 F				
44-03-00	74,537.20 F	47-09-00	80,453.99 F				
44-04-00	74,678.08 F	47-10-00	80,594.87 F				
44-05-00	74,818.95 F	47-11-00	80,735.74 F				
44-06-00	74,959.83 F						
44-07-00	75,100.70 F						
44-08-00	75,241.58 F						
44-09-00	75,382.46 F						
44-10-00	75,523.33 F						
44-11-00	75,664.21 F						
45-00-00	75,805.08 F						
45-01-00	75,945.96 F						
45-02-00	76,086.84 F						
45-03-00	76,227.71 F						
45-04-00	76,368.59 F						
45-05-00	76,509.46 F						

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

BOLD DENOTES ROOF CRITICAL ZONE