Tank ID **012-048** Tank Type **F** Roof Weight **1,689** API **42.00** Gravity Correction **.03**
Strapped By: HMT 11/23/2020 Floating Height **2-11-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
0-00-00	27.11	3-06-00	899.85 F	7-00-00	1,783.14 F	10-06-00	2,666.48 F
0-01-00	44.04	3-07-00	920.89 F	7-01-00	1,804.17 F	10-07-00	2,687.51 F
0-02-00	64.37	3-08-00	941.92 F	7-02-00	1,825.20 F	10-08-00	2,708.55 F
0-03-00	85.40	3-09-00	962.95 F	7-03-00	1,846.23 F	10-09-00	2,729.58 F
0-04-00	106.43	3-10-00	983.98 F	7-04-00	1,867.27 F	10-10-00	2,750.61 F
0-05-00	127.46	3-11-00	1,005.01 F	7-05-00	1,888.30 F	10-11-00	2,771.64 F
0-06-00	148.49	4-00-00	1,026.04 F	7-06-00	1,909.33 F	11-00-00	2,792.67 F
0-07-00	169.53	4-01-00	1,047.07 F	7-07-00	1,930.36 F	11-01-00	2,813.71 F
0-08-00	190.56	4-02-00	1,068.10 F	7-08-00	1,951.39 F	11-02-00	2,834.74 F
0-09-00	211.59	4-03-00	1,089.13 F	7-09-00	1,972.43 F	11-03-00	2,855.77 F
0-10-00	232.62	4-04-00	1,110.16 F	7-10-00	1,993.46 F	11-04-00	2,876.80 F
0-11-00	253.64	4-05-00	1,131.19 F	7-11-00	2,014.49 F	11-05-00	2,897.83 F
1-00-00	274.66	4-06-00	1,152.22 F	8-00-00	2,035.52 F	11-06-00	2,918.87 F
1-01-00	295.68	4-07-00	1,173.25 F	8-01-00	2,056.55 F	11-07-00	2,939.90 F
1-02-00	316.69	4-08-00	1,194.28 F	8-02-00	2,077.59 F	11-08-00	2,960.93 F
1-03-00	337.71	4-09-00	1,215.31 F	8-03-00	2,098.62 F	11-09-00	2,981.96 F
1-04-00	358.72	4-10-00	1,236.34 F	8-04-00	2,119.65 F	11-10-00	3,002.99 F
1-05-00	379.75	4-11-00	1,257.37 F	8-05-00	2,140.68 F	11-11-00	3,024.03 F
1-06-00	400.78	5-00-00	1,278.40 F	8-06-00	2,161.71 F	12-00-00	3,045.06 F
1-07-00	421.81	5-01-00	1,299.43 F	8-07-00	2,182.75 F	12-01-00	3,066.09 F
1-08-00	442.85	5-02-00	1,320.46 F	8-08-00	2,203.78 F	12-02-00	3,087.12 F
1-09-00	463.89	5-03-00	1,341.49 F	8-09-00	2,224.81 F	12-03-00	3,108.15 F
1-10-00	484.93	5-04-00	1,362.52 F	8-10-00	2,245.84 F	12-04-00	3,129.19 F
1-11-00	505.98	5-05-00	1,383.55 F	8-11-00	2,266.87 F	12-05-00	3,150.22 F
2-00-00	527.02	5-06-00	1,404.58 F	9-00-00	2,287.91 F	12-06-00	3,171.25 F
2-01-00	548.06	5-07-00	1,425.61 F	9-01-00	2,308.94 F	12-07-00	3,192.28 F
2-02-00	569.11	5-08-00	1,446.65 F	9-02-00	2,329.97 F	12-08-00	3,213.31 F
2-03-00	590.15	5-09-00	1,467.68 F	9-03-00	2,351.00 F	12-09-00	3,234.35 F
2-04-00	611.19	5-10-00	1,488.71 F	9-04-00	2,372.03 F	12-10-00	3,255.38 F
2-05-00	632.24	5-11-00	1,509.74 F	9-05-00	2,393.07 F	12-11-00	3,276.41 F
2-06-00	653.28	6-00-00	1,530.77 F	9-06-00	2,414.10 F	13-00-00	3,297.44 F
2-07-00	674.32	6-01-00	1,551.80 F	9-07-00	2,435.13 F	13-01-00	3,318.47 F
2-08-00	695.37	6-02-00	1,572.83 F	9-08-00	2,456.16 F	13-02-00	3,339.51 F
2-09-00	716.41	6-03-00	1,593.86 F	9-09-00	2,477.19 F	13-03-00	3,360.54 F
2-10-00	737.45	6-04-00	1,614.89 F	9-10-00	2,498.23 F	13-04-00	3,381.57 F
2-11-00	758.50 F	6-05-00	1,635.92 F	9-11-00	2,519.26 F	13-05-00	3,402.60 F
3-00-00	779.39 F	6-06-00	1,656.95 F	10-00-00	2,540.29 F	13-06-00	3,423.63 F
3-01-00	799.70 F	6-07-00	1,677.98 F	10-01-00	2,561.32 F	13-07-00	3,444.67 F
3-02-00	819.62 F	6-08-00	1,699.01 F	10-02-00	2,582.35 F	13-08-00	3,465.70 F
3-03-00	839.32 F	6-09-00	1,720.04 F	10-03-00	2,603.39 F	13-09-00	3,486.73 F
3-04-00	858.91 F	6-10-00	1,741.07 F	10-04-00	2,624.42 F	13-10-00	3,507.76 F
3-05-00	878.82 F	6-11-00	1,762.11 F	10-05-00	2,645.45 F	13-11-00	3,528.80 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 **012-048** Tank Type **F** Roof Weight **1,689** API **42.00** Gravity Correction **.03**
Strapped By: HMT 11/23/2020 Floating Height **2-11-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
14-00-00	3,549.84 F	17-06-00	4,433.67 F	21-00-00	5,316.65 F	24-06-00	6,199.62 F
14-01-00	3,570.88 F	17-07-00	4,454.70 F	21-01-00	5,337.67 F	24-07-00	6,220.65 F
14-02-00	3,591.93 F	17-08-00	4,475.72 F	21-02-00	5,358.70 F	24-08-00	6,241.67 F
14-03-00	3,612.97 F	17-09-00	4,496.74 F	21-03-00	5,379.72 F	24-09-00	6,262.69 F
14-04-00	3,634.02 F	17-10-00	4,517.77 F	21-04-00	5,400.74 F	24-10-00	6,283.72 F
14-05-00	3,655.06 F	17-11-00	4,538.79 F	21-05-00	5,421.76 F	24-11-00	6,304.75 F
14-06-00	3,676.10 F	18-00-00	4,559.81 F	21-06-00	5,442.79 F	25-00-00	6,325.81 F
14-07-00	3,697.15 F	18-01-00	4,580.84 F	21-07-00	5,463.81 F	25-01-00	6,346.86 F
14-08-00	3,718.19 F	18-02-00	4,601.86 F	21-08-00	5,484.83 F	25-02-00	6,367.92 F
14-09-00	3,739.24 F	18-03-00	4,622.88 F	21-09-00	5,505.86 F	25-03-00	6,388.97 F
14-10-00	3,760.28 F	18-04-00	4,643.91 F	21-10-00	5,526.88 F	25-04-00	6,410.03 F
14-11-00	3,781.32 F	18-05-00	4,664.93 F	21-11-00	5,547.90 F	25-05-00	6,431.08 F
15-00-00	3,802.37 F	18-06-00	4,685.95 F	22-00-00	5,568.93 F	25-06-00	6,452.14 F
15-01-00	3,823.41 F	18-07-00	4,706.98 F	22-01-00	5,589.95 F	25-07-00	6,473.19 F
15-02-00	3,844.46 F	18-08-00	4,728.00 F	22-02-00	5,610.97 F	25-08-00	6,494.25 F
15-03-00	3,865.50 F	18-09-00	4,749.02 F	22-03-00	5,632.00 F	25-09-00	6,515.30 F
15-04-00	3,886.54 F	18-10-00	4,770.05 F	22-04-00	5,653.02 F	25-10-00	6,536.36 F
15-05-00	3,907.59 F	18-11-00	4,791.07 F	22-05-00	5,674.04 F	25-11-00	6,557.41 F
15-06-00	3,928.63 F	19-00-00	4,812.09 F	22-06-00	5,695.07 F	26-00-00	6,578.47 F
15-07-00	3,949.68 F	19-01-00	4,833.12 F	22-07-00	5,716.09 F	26-01-00	6,599.52 F
15-08-00	3,970.72 F	19-02-00	4,854.14 F	22-08-00	5,737.11 F	26-02-00	6,620.58 F
15-09-00	3,991.76 F	19-03-00	4,875.16 F	22-09-00	5,758.14 F	26-03-00	6,641.63 F
15-10-00	4,012.81 F	19-04-00	4,896.18 F	22-10-00	5,779.16 F	26-04-00	6,662.69 F
15-11-00	4,033.85 F	19-05-00	4,917.21 F	22-11-00	5,800.18 F	26-05-00	6,683.74 F
16-00-00	4,054.90 F	19-06-00	4,938.23 F	23-00-00	5,821.21 F	26-06-00	6,704.80 F
16-01-00	4,075.94 F	19-07-00	4,959.25 F	23-01-00	5,842.23 F	26-07-00	6,725.86 F
16-02-00	4,096.98 F	19-08-00	4,980.28 F	23-02-00	5,863.25 F	26-08-00	6,746.91 F
16-03-00	4,118.03 F	19-09-00	5,001.30 F	23-03-00	5,884.28 F	26-09-00	6,767.97 F
16-04-00	4,139.07 F	19-10-00	5,022.32 F	23-04-00	5,905.30 F	26-10-00	6,789.02 F
16-05-00	4,160.12 F	19-11-00	5,043.35 F	23-05-00	5,926.32 F	26-11-00	6,810.08 F
16-06-00	4,181.16 F	20-00-00	5,064.37 F	23-06-00	5,947.34 F	27-00-00	6,831.13 F
16-07-00	4,202.20 F	20-01-00	5,085.39 F	23-07-00	5,968.37 F	27-01-00	6,852.19 F
16-08-00	4,223.25 F	20-02-00	5,106.42 F	23-08-00	5,989.39 F	27-02-00	6,873.24 F
16-09-00	4,244.29 F	20-03-00	5,127.44 F	23-09-00	6,010.41 F	27-03-00	6,894.30 F
16-10-00	4,265.34 F	20-04-00	5,148.46 F	23-10-00	6,031.44 F	27-04-00	6,915.35 F
16-11-00	4,286.38 F	20-05-00	5,169.49 F	23-11-00	6,052.46 F	27-05-00	6,936.41 F
17-00-00	4,307.42 F	20-06-00	5,190.51 F	24-00-00	6,073.48 F	27-06-00	6,957.46 F
17-01-00	4,328.47 F	20-07-00	5,211.53 F	24-01-00	6,094.51 F	27-07-00	6,978.52 F
17-02-00	4,349.51 F	20-08-00	5,232.56 F	24-02-00	6,115.53 F	27-08-00	6,999.57 F
17-03-00	4,370.56 F	20-09-00	5,253.58 F	24-03-00	6,136.55 F	27-09-00	7,020.63 F
17-04-00	4,391.60 F	20-10-00	5,274.60 F	24-04-00	6,157.58 F	27-10-00	7,041.68 F
17-05-00	4,412.64 F	20-11-00	5,295.63 F	24-05-00	6,178.60 F	27-11-00	7,062.74 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 **012-048** Tank Type **F** Roof Weight **1,689** API **42.00** Gravity Correction **.03**
Strapped By: HMT 11/23/2020 Floating Height **2-11-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
28-00-00	7,083.79 F	31-06-00	7,968.11 F	35-00-00	8,853.20 F	38-06-00	9,738.52 F
28-01-00	7,104.85 F	31-07-00	7,989.17 F	35-01-00	8,874.27 F	38-07-00	9,759.60 F
28-02-00	7,125.90 F	31-08-00	8,010.22 F	35-02-00	8,895.35 F	38-08-00	9,780.68 F
28-03-00	7,146.96 F	31-09-00	8,031.28 F	35-03-00	8,916.43 F	38-09-00	9,801.76 F
28-04-00	7,168.01 F	31-10-00	8,052.33 F	35-04-00	8,937.51 F	38-10-00	9,822.84 F
28-05-00	7,189.07 F	31-11-00	8,073.39 F	35-05-00	8,958.59 F	38-11-00	9,843.92 F
28-06-00	7,210.12 F	32-00-00	8,094.44 F	35-06-00	8,979.67 F	39-00-00	9,865.00 F
28-07-00	7,231.18 F	32-01-00	8,115.50 F	35-07-00	9,000.75 F	39-01-00	9,886.08 F
28-08-00	7,252.24 F	32-02-00	8,136.55 F	35-08-00	9,021.83 F	39-02-00	9,907.16 F
28-09-00	7,273.29 F	32-03-00	8,157.61 F	35-09-00	9,042.91 F	39-03-00	9,928.23 F
28-10-00	7,294.35 F	32-04-00	8,178.66 F	35-10-00	9,063.99 F	39-04-00	9,949.31 F
28-11-00	7,315.40 F	32-05-00	8,199.74 F	35-11-00	9,085.07 F	39-05-00	9,970.39 F
29-00-00	7,336.46 F	32-06-00	8,220.82 F	36-00-00	9,106.15 F	39-06-00	9,991.47 F
29-01-00	7,357.51 F	32-07-00	8,241.90 F	36-01-00	9,127.23 F	39-07-00	10,012.55 F
29-02-00	7,378.57 F	32-08-00	8,262.98 F	36-02-00	9,148.30 F	39-08-00	10,033.63 F
29-03-00	7,399.62 F	32-09-00	8,284.06 F	36-03-00	9,169.38 F	39-09-00	10,054.71 F
29-04-00	7,420.68 F	32-10-00	8,305.14 F	36-04-00	9,190.46 F	39-10-00	10,075.78 F
29-05-00	7,441.73 F	32-11-00	8,326.22 F	36-05-00	9,211.54 F	39-11-00	10,096.85 F
29-06-00	7,462.79 F	33-00-00	8,347.29 F	36-06-00	9,232.62 F	40-00-00	10,117.92 F
29-07-00	7,483.84 F	33-01-00	8,368.37 F	36-07-00	9,253.70 F	40-01-00	10,138.98 F
29-08-00	7,504.90 F	33-02-00	8,389.45 F	36-08-00	9,274.78 F	40-02-00	10,160.05 F
29-09-00	7,525.95 F	33-03-00	8,410.53 F	36-09-00	9,295.86 F	40-03-00	10,181.12 F
29-10-00	7,547.01 F	33-04-00	8,431.61 F	36-10-00	9,316.94 F	40-04-00	10,202.18 F
29-11-00	7,568.06 F	33-05-00	8,452.69 F	36-11-00	9,338.02 F	40-05-00	10,223.25 F
30-00-00	7,589.12 F	33-06-00	8,473.77 F	37-00-00	9,359.10 F	40-06-00	10,244.32 F
30-01-00	7,610.17 F	33-07-00	8,494.85 F	37-01-00	9,380.18 F	40-07-00	10,265.38 F
30-02-00	7,631.23 F	33-08-00	8,515.93 F	37-02-00	9,401.25 F	40-08-00	10,286.45 F
30-03-00	7,652.28 F	33-09-00	8,537.01 F	37-03-00	9,422.33 F	40-09-00	10,307.51 F
30-04-00	7,673.34 F	33-10-00	8,558.09 F	37-04-00	9,443.41 F	40-10-00	10,328.58 F
30-05-00	7,694.39 F	33-11-00	8,579.17 F	37-05-00	9,464.49 F	40-11-00	10,349.65 F
30-06-00	7,715.45 F	34-00-00	8,600.25 F	37-06-00	9,485.57 F	41-00-00	10,370.71 F
30-07-00	7,736.50 F	34-01-00	8,621.32 F	37-07-00	9,506.65 F	41-01-00	10,391.78 F
30-08-00	7,757.56 F	34-02-00	8,642.40 F	37-08-00	9,527.73 F	41-02-00	10,412.85 F
30-09-00	7,778.62 F	34-03-00	8,663.48 F	37-09-00	9,548.81 F	41-03-00	10,433.91 F
30-10-00	7,799.67 F	34-04-00	8,684.56 F	37-10-00	9,569.89 F	41-04-00	10,454.98 F
30-11-00	7,820.73 F	34-05-00	8,705.64 F	37-11-00	9,590.97 F	41-05-00	10,476.05 F
31-00-00	7,841.78 F	34-06-00	8,726.72 F	38-00-00	9,612.05 F	41-06-00	10,497.11 F
31-01-00	7,862.84 F	34-07-00	8,747.80 F	38-01-00	9,633.13 F	41-07-00	10,518.18 F
31-02-00	7,883.89 F	34-08-00	8,768.88 F	38-02-00	9,654.21 F	41-08-00	10,539.25 F
31-03-00	7,904.95 F	34-09-00	8,789.96 F	38-03-00	9,675.28 F	41-09-00	10,560.31 F
31-04-00	7,926.00 F	34-10-00	8,811.04 F	38-04-00	9,696.36 F	41-10-00	10,581.38 F
31-05-00	7,947.06 F	34-11-00	8,832.12 F	38-05-00	9,717.44 F	41-11-00	10,602.44 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 **012-048** Tank Type **F** Roof Weight **1,689** API **42.00** Gravity Correction **.03**
Strapped By: HMT 11/23/2020 Floating Height **2-11-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
42-00-00	10,623.51 F	45-06-00	11,508.30 F				
42-01-00	10,644.58 F	45-07-00	11,529.37 F				
42-02-00	10,665.64 F	45-08-00	11,550.43 F				
42-03-00	10,686.71 F	45-09-00	11,571.50 F				
42-04-00	10,707.78 F	45-10-00	11,592.57 F				
42-05-00	10,728.84 F	45-11-00	11,613.63 F				
42-06-00	10,749.91 F	46-00-00	11,634.70 F				
42-07-00	10,770.98 F	46-01-00	11,655.76 F				
42-08-00	10,792.04 F	46-02-00	11,676.83 F				
42-09-00	10,813.11 F	46-03-00	11,697.90 F				
42-10-00	10,834.17 F	46-04-00	11,718.96 F				
42-11-00	10,855.24 F	46-05-00	11,740.03 F				
43-00-00	10,876.31 F	46-06-00	11,761.10 F				
43-01-00	10,897.37 F	46-07-00	11,782.16 F				
43-02-00	10,918.44 F	46-08-00	11,803.23 F				
43-03-00	10,939.51 F	46-09-00	11,824.30 F				
43-04-00	10,960.57 F	46-10-00	11,845.36 F				
43-05-00	10,981.64 F	46-11-00	11,866.43 F				
43-06-00	11,002.71 F	47-00-00	11,887.49 F				
43-07-00	11,023.77 F	47-01-00	11,908.56 F				
43-08-00	11,044.84 F	47-02-00	11,929.63 F				
43-09-00	11,065.91 F	47-03-00	11,950.69 F				
43-10-00	11,086.97 F	47-04-00	11,971.76 F				
43-11-00	11,108.04 F	47-05-00	11,992.83 F				
44-00-00	11,129.10 F	47-06-00	12,013.89 F				
44-01-00	11,150.17 F	47-07-00	12,034.96 F				
44-02-00	11,171.24 F	47-08-00	12,056.03 F				
44-03-00	11,192.30 F						
44-04-00	11,213.37 F						
44-05-00	11,234.44 F						
44-06-00	11,255.50 F						
44-07-00	11,276.57 F						
44-08-00	11,297.64 F						
44-09-00	11,318.70 F						
44-10-00	11,339.77 F						
44-11-00	11,360.83 F						
45-00-00	11,381.90 F						
45-01-00	11,402.97 F						
45-02-00	11,424.03 F						
45-03-00	11,445.10 F						
45-04-00	11,466.17 F						
45-05-00	11,487.23 F						

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

BOLD DENOTES ROOF CRITICAL ZONE