Tank ID **100-001** Tank Type **F** Roof Weight **143,665** API **47.20** Gravity Correction **2.91**

Strapped By: HMT 9/7/2022 Posted Height 55-03-10 Top Off Height 48-11-12 Low Gauge 5-11-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
0-00-00	4.32	3-06-00	6,047.70	7-00-00	12,928.65 F	10-06-00	20,326.96 F
0-01-00	14.91	3-07-00	6,223.90	7-01-00	13,104.83 F	10-07-00	20,503.10 F
0-02-00	32.02	3-08-00	6,400.11	7-02-00	13,281.00 F	10-08-00	20,679.24 F
0-03-00	56.80	3-09-00	6,576.32	7-03-00	13,457.18 F	10-09-00	20,855.38 F
0-04-00	89.32	3-10-00	6,752.53	7-04-00	13,633.36 F	10-10-00	21,031.52 F
0-05-00	128.00	3-11-00	6,928.74	7-05-00	13,809.54 F	10-11-00	21,207.66 F
0-06-00	178.96	4-00-00	7,104.95	7-06-00	13,985.72 F	11-00-00	21,383.80 F
0-07-00	241.63	4-01-00	7,281.16	7-07-00	14,161.89 F	11-01-00	21,559.94 F
0-08-00	315.84	4-02-00	7,457.37	7-08-00	14,338.07 F	11-02-00	21,736.08 F
0-09-00	406.09	4-03-00	7,633.58	7-09-00	14,514.25 F	11-03-00	21,912.22 F
0-10-00	515.72	4-04-00	7,809.79	7-10-00	14,690.43 F	11-04-00	22,088.36 F
0-11-00	641.46	4-05-00	7,986.00	7-11-00	14,866.60 F	11-05-00	22,264.50 F
1-00-00	784.80	4-06-00	8,162.21	8-00-00	15,042.76 F	11-06-00	22,440.64 F
1-01-00	945.10	4-07-00	8,338.40	8-01-00	15,218.90 F	11-07-00	22,616.78 F
1-02-00	1,115.72	4-08-00	8,514.58	8-02-00	15,395.04 F	11-08-00	22,792.92 F
1-03-00	1,290.78	4-09-00	8,690.76	8-03-00	15,571.18 F	11-09-00	22,969.06 F
1-04-00	1,466.89	4-10-00	8,866.93	8-04-00	15,747.32 F	11-10-00	23,145.20 F
1-05-00	1,643.07	**4-11-00**	9,043.11 F	8-05-00	15,923.46 F	11-11-00	23,321.34 F
1-06-00	1,819.25	**5-00-00**	9,068.67 F	8-06-00	16,099.60 F	12-00-00	23,497.48 F
1-07-00	1,995.42	**5-01-00**	9,072.70 F	8-07-00	16,275.74 F	12-01-00	23,673.62 F
1-08-00	2,171.58	**5-02-00**	9,076.74 F	8-08-00	16,451.88 F	12-02-00	23,849.76 F
1-09-00	2,347.74	**5-03-00**	9,228.92 F	8-09-00	16,628.02 F	12-03-00	24,025.90 F
1-10-00	2,523.91	5-04-00	9,405.10 F	8-10-00	16,804.16 F	12-04-00	24,202.04 F
1-11-00	2,700.08	5-05-00	9,581.28 F	8-11-00	16,980.30 F	12-05-00	24,378.18 F
2-00-00	2,876.25	5-06-00	9,757.45 F	9-00-00	17,156.44 F	12-06-00	24,554.32 F
2-01-00	3,052.41	5-07-00	9,933.63 F	9-01-00	17,332.58 F	12-07-00	24,730.46 F
2-02-00	3,228.57	5-08-00	10,109.81 F	9-02-00	17,508.72 F	12-08-00	24,906.60 F
2-03-00	3,404.72	5-09-00	10,285.99 F	9-03-00	17,684.86 F	12-09-00	25,082.74 F
2-04-00	3,580.88	5-10-00	10,462.16 F	9-04-00	17,861.00 F	12-10-00	25,258.88 F
2-05-00	3,757.04	5-11-00	10,638.34 F	9-05-00	18,037.14 F	12-11-00	25,435.02 F
2-06-00	3,933.20	6-00-00	10,814.52 F	9-06-00	18,213.28 F	13-00-00	25,611.16 F
2-07-00	4,109.39	6-01-00	10,990.70 F	9-07-00	18,389.42 F	13-01-00	25,787.30 F
2-08-00	4,285.60	6-02-00	11,166.87 F	9-08-00	18,565.56 F	13-02-00	25,963.44 F
2-09-00	4,461.81	6-03-00	11,343.05 F	9-09-00	18,741.70 F	13-03-00	26,139.58 F
2-10-00	4,638.02	6-04-00	11,519.23 F	9-10-00	18,917.84 F	13-04-00	26,315.72 F
2-11-00	4,814.23	6-05-00	11,695.41 F	9-11-00	19,093.98 F	13-05-00	26,491.86 F
3-00-00	4,990.44	6-06-00	11,871.58 F	10-00-00	19,270.12 F	13-06-00	26,668.00 F
3-01-00	5,166.65	6-07-00	12,047.76 F	10-01-00	19,446.26 F	13-07-00	26,844.14 F
3-02-00	5,342.86	6-08-00	12,223.94 F	10-02-00	19,622.40 F	13-08-00	27,020.28 F
3-03-00	5,519.07	6-09-00	12,400.12 F	10-03-00	19,798.54 F	13-09-00	27,196.42 F
3-04-00	5,695.28	6-10-00	12,576.29 F	10-04-00	19,974.68 F	13-10-00	27,372.56 F
3-05-00	5,871.49	6-11-00	12,752.47 F	10-05-00	20,150.82 F	13-11-00	27,548.70 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 **100-001** Tank Type **F** Roof Weight **143,665** API **47.20** Gravity Correction **2.91**

Strapped By: HMT 9/7/2022 Posted Height 55-03-10 Top Off Height 48-11-12 Low Gauge 5-11-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
14-00-00	27,724.84 F	17-06-00	35,123.75 F	21-00-00	42,523.88 F	24-06-00	49,925.22 F
14-01-00	27,900.98 F	17-07-00	35,299.94 F	21-01-00	42,700.07 F	24-07-00	50,101.57 F
14-02-00	28,077.12 F	17-08-00	35,476.14 F	21-02-00	42,876.27 F	24-08-00	50,277.92 F
14-03-00	28,253.26 F	17-09-00	35,652.33 F	21-03-00	43,052.46 F	24-09-00	50,454.27 F
14-04-00	28,429.40 F	17-10-00	35,828.52 F	21-04-00	43,228.65 F	24-10-00	50,630.62 F
14-05-00	28,605.54 F	17-11-00	36,004.72 F	21-05-00	43,404.85 F	24-11-00	50,806.97 F
14-06-00	28,781.68 F	18-00-00	36,180.91 F	21-06-00	43,581.04 F	25-00-00	50,983.32 F
14-07-00	28,957.82 F	18-01-00	36,357.10 F	21-07-00	43,757.24 F	25-01-00	51,159.67 F
14-08-00	29,133.96 F	18-02-00	36,533.30 F	21-08-00	43,933.43 F	25-02-00	51,336.02 F
14-09-00	29,310.10 F	18-03-00	36,709.49 F	21-09-00	44,109.62 F	25-03-00	51,512.37 F
14-10-00	29,486.24 F	18-04-00	36,885.69 F	21-10-00	44,285.82 F	25-04-00	51,688.72 F
14-11-00	29,662.38 F	18-05-00	37,061.88 F	21-11-00	44,462.01 F	25-05-00	51,865.07 F
15-00-00	29,838.52 F	18-06-00	37,238.07 F	22-00-00	44,638.20 F	25-06-00	52,041.42 F
15-01-00	30,014.66 F	18-07-00	37,414.27 F	22-01-00	44,814.40 F	25-07-00	52,217.77 F
15-02-00	30,190.80 F	18-08-00	37,590.46 F	22-02-00	44,990.59 F	25-08-00	52,394.11 F
15-03-00	30,366.94 F	18-09-00	37,766.65 F	22-03-00	45,166.78 F	25-09-00	52,570.46 F
15-04-00	30,543.08 F	18-10-00	37,942.85 F	22-04-00	45,342.98 F	25-10-00	52,746.81 F
15-05-00	30,719.22 F	18-11-00	38,119.04 F	22-05-00	45,519.17 F	25-11-00	52,923.16 F
15-06-00	30,895.36 F	19-00-00	38,295.23 F	22-06-00	45,695.37 F	26-00-00	53,099.51 F
15-07-00	31,071.50 F	19-01-00	38,471.43 F	22-07-00	45,871.56 F	26-01-00	53,275.86 F
15-08-00	31,247.64 F	19-02-00	38,647.62 F	22-08-00	46,047.75 F	26-02-00	53,452.21 F
15-09-00	31,423.78 F	19-03-00	38,823.81 F	22-09-00	46,223.95 F	26-03-00	53,628.56 F
15-10-00	31,599.92 F	19-04-00	39,000.01 F	22-10-00	46,400.14 F	26-04-00	53,804.91 F
15-11-00	31,776.07 F	19-05-00	39,176.20 F	22-11-00	46,576.33 F	26-05-00	53,981.26 F
16-00-00	31,952.26 F	19-06-00	39,352.40 F	23-00-00	46,752.53 F	26-06-00	54,157.61 F
16-01-00	32,128.46 F	19-07-00	39,528.59 F	23-01-00	46,928.72 F	26-07-00	54,333.96 F
16-02-00	32,304.65 F	19-08-00	39,704.78 F	23-02-00	47,104.91 F	26-08-00	54,510.31 F
16-03-00	32,480.85 F	19-09-00	39,880.98 F	23-03-00	47,281.11 F	26-09-00	54,686.66 F
16-04-00	32,657.04 F	19-10-00	40,057.17 F	23-04-00	47,457.30 F	26-10-00	54,863.01 F
16-05-00	32,833.23 F	19-11-00	40,233.36 F	23-05-00	47,633.49 F	26-11-00	55,039.36 F
16-06-00	33,009.43 F	20-00-00	40,409.56 F	23-06-00	47,809.69 F	27-00-00	55,215.71 F
16-07-00	33,185.62 F	20-01-00	40,585.75 F	23-07-00	47,985.88 F	27-01-00	55,392.06 F
16-08-00	33,361.81 F	20-02-00	40,761.94 F	23-08-00	48,162.08 F	27-02-00	55,568.41 F
16-09-00	33,538.01 F	20-03-00	40,938.14 F	23-09-00	48,338.27 F	27-03-00	55,744.76 F
16-10-00	33,714.20 F	20-04-00	41,114.33 F	23-10-00	48,514.46 F	27-04-00	55,921.11 F
16-11-00	33,890.39 F	20-05-00	41,290.53 F	23-11-00	48,690.77 F	27-05-00	56,097.46 F
17-00-00	34,066.59 F	20-06-00	41,466.72 F	24-00-00	48,867.12 F	27-06-00	56,273.81 F
17-01-00	34,242.78 F	20-07-00	41,642.91 F	24-01-00	49,043.47 F	27-07-00	56,450.16 F
17-02-00	34,418.97 F	20-08-00	41,819.11 F	24-02-00	49,219.82 F	27-08-00	56,626.51 F
17-03-00	34,595.17 F	20-09-00	41,995.30 F	24-03-00	49,396.17 F	27-09-00	56,802.85 F
17-04-00	34,771.36 F	20-10-00	42,171.49 F	24-04-00	49,572.52 F	27-10-00	56,979.20 F
17-05-00	34,947.56 F	20-11-00	42,347.69 F	24-05-00	49,748.87 F	27-11-00	57,155.55 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 **100-001** Tank Type **F** Roof Weight **143,665** API **47.20** Gravity Correction **2.91**

Strapped By: HMT 9/7/2022 Posted Height 55-03-10 Top Off Height 48-11-12 Low Gauge 5-11-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
28-00-00	57,331.90 F	31-06-00	64,738.59 F	35-00-00	72,145.43 F	38-06-00	79,552.58 F
28-01-00	57,508.25 F	31-07-00	64,914.94 F	35-01-00	72,321.79 F	38-07-00	79,728.94 F
28-02-00	57,684.60 F	31-08-00	65,091.29 F	35-02-00	72,498.15 F	38-08-00	79,905.30 F
28-03-00	57,860.95 F	31-09-00	65,267.64 F	35-03-00	72,674.51 F	38-09-00	80,081.67 F
28-04-00	58,037.30 F	31-10-00	65,443.99 F	35-04-00	72,850.87 F	38-10-00	80,258.03 F
28-05-00	58,213.65 F	31-11-00	65,620.33 F	35-05-00	73,027.23 F	38-11-00	80,434.39 F
28-06-00	58,390.00 F	32-00-00	65,796.68 F	35-06-00	73,203.59 F	39-00-00	80,610.75 F
28-07-00	58,566.35 F	32-01-00	65,973.03 F	35-07-00	73,379.96 F	39-01-00	80,787.11 F
28-08-00	58,742.70 F	32-02-00	66,149.38 F	35-08-00	73,556.32 F	39-02-00	80,963.47 F
28-09-00	58,919.05 F	32-03-00	66,325.73 F	35-09-00	73,732.68 F	39-03-00	81,139.83 F
28-10-00	59,095.40 F	32-04-00	66,502.08 F	35-10-00	73,909.04 F	39-04-00	81,316.19 F
28-11-00	59,271.75 F	32-05-00	66,678.43 F	35-11-00	74,085.40 F	39-05-00	81,492.55 F
29-00-00	59,448.10 F	32-06-00	66,854.78 F	36-00-00	74,261.76 F	39-06-00	81,668.91 F
29-01-00	59,624.45 F	32-07-00	67,031.13 F	36-01-00	74,438.12 F	39-07-00	81,845.27 F
29-02-00	59,800.80 F	32-08-00	67,207.48 F	36-02-00	74,614.48 F	39-08-00	82,021.63 F
29-03-00	59,977.15 F	32-09-00	67,383.83 F	36-03-00	74,790.84 F	39-09-00	82,198.00 F
29-04-00	60,153.50 F	32-10-00	67,560.18 F	36-04-00	74,967.20 F	39-10-00	82,374.36 F
29-05-00	60,329.85 F	32-11-00	67,736.53 F	36-05-00	75,143.56 F	39-11-00	82,550.72 F
29-06-00	60,506.20 F	33-00-00	67,912.88 F	36-06-00	75,319.92 F	40-00-00	82,727.08 F
29-07-00	60,682.55 F	33-01-00	68,089.23 F	36-07-00	75,496.28 F	40-01-00	82,903.44 F
29-08-00	60,858.90 F	33-02-00	68,265.58 F	36-08-00	75,672.65 F	40-02-00	83,079.80 F
29-09-00	61,035.25 F	33-03-00	68,441.93 F	36-09-00	75,849.01 F	40-03-00	83,256.16 F
29-10-00	61,211.59 F	33-04-00	68,618.28 F	36-10-00	76,025.37 F	40-04-00	83,432.52 F
29-11-00	61,387.94 F	33-05-00	68,794.63 F	36-11-00	76,201.73 F	40-05-00	83,608.88 F
30-00-00	61,564.29 F	33-06-00	68,970.98 F	37-00-00	76,378.09 F	40-06-00	83,785.24 F
30-01-00	61,740.64 F	33-07-00	69,147.33 F	37-01-00	76,554.45 F	40-07-00	83,961.60 F
30-02-00	61,916.99 F	33-08-00	69,323.68 F	37-02-00	76,730.81 F	40-08-00	84,137.96 F
30-03-00	62,093.34 F	33-09-00	69,500.03 F	37-03-00	76,907.17 F	40-09-00	84,314.32 F
30-04-00	62,269.69 F	33-10-00	69,676.38 F	37-04-00	77,083.53 F	40-10-00	84,490.69 F
30-05-00	62,446.04 F	33-11-00	69,852.74 F	37-05-00	77,259.89 F	40-11-00	84,667.05 F
30-06-00	62,622.39 F	34-00-00	70,029.10 F	37-06-00	77,436.25 F	41-00-00	84,843.41 F
30-07-00	62,798.74 F	34-01-00	70,205.46 F	37-07-00	77,612.61 F	41-01-00	85,019.77 F
30-08-00	62,975.09 F	34-02-00	70,381.82 F	37-08-00	77,788.98 F	41-02-00	85,196.13 F
30-09-00	63,151.44 F	34-03-00	70,558.18 F	37-09-00	77,965.34 F	41-03-00	85,372.49 F
30-10-00	63,327.79 F	34-04-00	70,734.54 F	37-10-00	78,141.70 F	41-04-00	85,548.85 F
30-11-00	63,504.14 F	34-05-00	70,910.90 F	37-11-00	78,318.06 F	41-05-00	85,725.21 F
31-00-00	63,680.49 F	34-06-00	71,087.26 F	38-00-00	78,494.42 F	41-06-00	85,901.57 F
31-01-00	63,856.84 F	34-07-00	71,263.63 F	38-01-00	78,670.78 F	41-07-00	86,077.93 F
31-02-00	64,033.19 F	34-08-00	71,439.99 F	38-02-00	78,847.14 F	41-08-00	86,254.29 F
31-03-00	64,209.54 F	34-09-00	71,616.35 F	38-03-00	79,023.50 F	41-09-00	86,430.65 F
31-04-00	64,385.89 F	34-10-00	71,792.71 F	38-04-00	79,199.86 F	41-10-00	86,607.02 F
31-05-00	64,562.24 F	34-11-00	71,969.07 F	38-05-00	79,376.22 F	41-11-00	86,783.38 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 **100-001** Tank Type **F** Roof Weight **143,665** API **47.20** Gravity Correction **2.91**

Strapped By: HMT 9/7/2022 Posted Height 55-03-10 Top Off Height 48-11-12 Low Gauge 5-11-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
42-00-00	86,959.74 F	45-06-00	94,370.28 F	49-00-00	101,784.28 F	52-06-00	109,198.29 F
42-01-00	87,136.10 F	45-07-00	94,546.80 F	49-01-00	101,960.81 F	52-07-00	109,374.82 F
42-02-00	87,312.46 F	45-08-00	94,723.32 F	49-02-00	102,137.33 F	52-08-00	109,551.34 F
42-03-00	87,488.82 F	45-09-00	94,899.85 F	49-03-00	102,313.86 F	52-09-00	109,727.86 F
42-04-00	87,665.18 F	45-10-00	95,076.37 F	49-04-00	102,490.38 F	52-10-00	109,904.39 F
42-05-00	87,841.54 F	45-11-00	95,252.90 F	49-05-00	102,666.90 F	52-11-00	110,080.91 F
42-06-00	88,017.90 F	46-00-00	95,429.42 F	49-06-00	102,843.43 F	53-00-00	110,257.44 F
42-07-00	88,194.26 F	46-01-00	95,605.94 F	49-07-00	103,019.95 F	53-01-00	110,433.96 F
42-08-00	88,370.62 F	46-02-00	95,782.47 F	49-08-00	103,196.48 F	53-02-00	110,610.48 F
42-09-00	88,546.98 F	46-03-00	95,958.99 F	49-09-00	103,373.00 F	53-03-00	110,787.01 F
42-10-00	88,723.34 F	46-04-00	96,135.52 F	49-10-00	103,549.52 F	53-04-00	110,963.53 F
42-11-00	88,899.71 F	46-05-00	96,312.04 F	49-11-00	103,726.05 F	53-05-00	111,140.06 F
43-00-00	89,076.07 F	46-06-00	96,488.56 F	50-00-00	103,902.57 F	53-06-00	111,316.58 F
43-01-00	89,252.43 F	46-07-00	96,665.09 F	50-01-00	104,079.10 F	53-07-00	111,493.10 F
43-02-00	89,428.79 F	46-08-00	96,841.61 F	50-02-00	104,255.62 F	53-08-00	111,669.63 F
43-03-00	89,605.15 F	46-09-00	97,018.14 F	50-03-00	104,432.14 F	53-09-00	111,846.15 F
43-04-00	89,781.51 F	46-10-00	97,194.66 F	50-04-00	104,608.67 F		
43-05-00	89,957.87 F	46-11-00	97,371.18 F	50-05-00	104,785.19 F		
43-06-00	90,134.23 F	47-00-00	97,547.71 F	50-06-00	104,961.72 F		
43-07-00	90,310.59 F	47-01-00	97,724.23 F	50-07-00	105,138.24 F		
43-08-00	90,486.95 F	47-02-00	97,900.76 F	50-08-00	105,314.76 F		
43-09-00	90,663.31 F	47-03-00	98,077.28 F	50-09-00	105,491.29 F		
43-10-00	90,839.80 F	47-04-00	98,253.80 F	50-10-00	105,667.81 F		
43-11-00	91,016.32 F	47-05-00	98,430.33 F	50-11-00	105,844.34 F		
44-00-00	91,192.84 F	47-06-00	98,606.85 F	51-00-00	106,020.86 F		
44-01-00	91,369.37 F	47-07-00	98,783.38 F	51-01-00	106,197.38 F		
44-02-00	91,545.89 F	47-08-00	98,959.90 F	51-02-00	106,373.91 F		
44-03-00	91,722.42 F	47-09-00	99,136.42 F	51-03-00	106,550.43 F		
44-04-00	91,898.94 F	47-10-00	99,312.95 F	51-04-00	106,726.96 F		
44-05-00	92,075.46 F	47-11-00	99,489.47 F	51-05-00	106,903.48 F		
44-06-00	92,251.99 F	48-00-00	99,666.00 F	51-06-00	107,080.00 F		
44-07-00	92,428.51 F	48-01-00	99,842.52 F	51-07-00	107,256.53 F		
44-08-00	92,605.04 F	48-02-00	100,019.04 F	51-08-00	107,433.05 F		
44-09-00	92,781.56 F	48-03-00	100,195.57 F	51-09-00	107,609.58 F		
44-10-00	92,958.08 F	48-04-00	100,372.09 F	51-10-00	107,786.10 F		
44-11-00	93,134.61 F	48-05-00	100,548.62 F	51-11-00	107,962.62 F		
45-00-00	93,311.13 F	48-06-00	100,725.14 F	52-00-00	108,139.15 F		
45-01-00	93,487.66 F	48-07-00	100,901.66 F	52-01-00	108,315.67 F		
45-02-00	93,664.18 F	48-08-00	101,078.19 F	52-02-00	108,492.20 F		
45-03-00	93,840.70 F	48-09-00	101,254.71 F	52-03-00	108,668.72 F		
45-04-00	94,017.23 F	48-10-00	101,431.24 F	52-04-00	108,845.24 F		
45-05-00	94,193.75 F	48-11-00	101,607.76 F	52-05-00	109,021.77 F		

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

BOLD DENOTES ROOF CRITICAL ZONE