Tank ID **160-001** Tank Type **F** Roof Weight **230,197** API **10.00** Gravity Correction **4.66**

Strapped By: HMT 8/8/2023 Posted Height 49-05-08 Top Off Height 42-04-08 Low Gauge 5-4-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
0-00-00	54.42	3-06-00	11,668.95	7-00-00	23,495.95 F	10-06-00	35,984.93 F
0-01-00	136.82	3-07-00	11,966.21	7-01-00	23,793.30 F	10-07-00	36,282.29 F
0-02-00	252.16	3-08-00	12,263.47	7-02-00	24,090.66 F	10-08-00	36,579.65 F
0-03-00	399.16	3-09-00	12,560.73	7-03-00	24,388.02 F	10-09-00	36,877.00 F
0-04-00	580.42	3-10-00	12,858.00	7-04-00	24,685.37 F	10-10-00	37,174.36 F
0-05-00	794.11	3-11-00	13,155.26	7-05-00	24,982.73 F	10-11-00	37,471.72 F
0-06-00	1,027.88	4-00-00	13,452.52	7-06-00	25,280.09 F	11-00-00	37,769.07 F
0-07-00	1,287.14	4-01-00	13,749.78	7-07-00	25,577.44 F	11-01-00	38,066.43 F
0-08-00	1,566.57	4-02-00	14,047.05	7-08-00	25,874.80 F	11-02-00	38,363.79 F
0-09-00	1,859.09	4-03-00	14,344.31	7-09-00	26,172.16 F	11-03-00	38,661.14 F
0-10-00	2,154.81	**4-04-00**	14,641.57 F	7-10-00	26,469.51 F	11-04-00	38,958.50 F
0-11-00	2,451.77	**4-05-00**	14,902.30 F	7-11-00	26,766.87 F	11-05-00	39,255.86 F
1-00-00	2,749.11	**4-06-00**	14,907.34 F	8-00-00	27,064.23 F	11-06-00	39,553.21 F
1-01-00	3,046.48	**4-07-00**	14,912.37 F	8-01-00	27,361.58 F	11-07-00	39,850.57 F
1-02-00	3,343.85	**4-08-00**	15,172.49 F	8-02-00	27,658.94 F	11-08-00	40,147.93 F
1-03-00	3,641.23	4-09-00	15,469.75 F	8-03-00	27,956.30 F	11-09-00	40,445.28 F
1-04-00	3,938.60	4-10-00	15,767.02 F	8-04-00	28,253.65 F	11-10-00	40,742.64 F
1-05-00	4,235.98	4-11-00	16,064.28 F	8-05-00	28,551.01 F	11-11-00	41,040.00 F
1-06-00	4,533.35	5-00-00	16,361.54 F	8-06-00	28,848.37 F	12-00-00	41,337.35 F
1-07-00	4,830.73	5-01-00	16,658.80 F	8-07-00	29,145.73 F	12-01-00	41,634.71 F
1-08-00	5,128.11	5-02-00	16,956.07 F	8-08-00	29,443.08 F	12-02-00	41,932.07 F
1-09-00	5,425.49	5-03-00	17,253.33 F	8-09-00	29,740.44 F	12-03-00	42,229.42 F
1-10-00	5,722.87	5-04-00	17,550.59 F	8-10-00	30,037.80 F	12-04-00	42,526.78 F
1-11-00	6,020.24	5-05-00	17,847.85 F	8-11-00	30,335.15 F	12-05-00	42,824.14 F
2-00-00	6,317.61	5-06-00	18,145.12 F	9-00-00	30,632.51 F	12-06-00	43,121.49 F
2-01-00	6,614.97	5-07-00	18,442.38 F	9-01-00	30,929.87 F	12-07-00	43,418.85 F
2-02-00	6,912.33	5-08-00	18,739.64 F	9-02-00	31,227.22 F	12-08-00	43,716.21 F
2-03-00	7,209.68	5-09-00	19,036.90 F	9-03-00	31,524.58 F	12-09-00	44,013.57 F
2-04-00	7,507.01	5-10-00	19,334.17 F	9-04-00	31,821.94 F	12-10-00	44,310.92 F
2-05-00	7,804.33	5-11-00	19,631.43 F	9-05-00	32,119.29 F	12-11-00	44,608.28 F
2-06-00	8,101.66	6-00-00	19,928.69 F	9-06-00	32,416.65 F	13-00-00	44,905.64 F
2-07-00	8,398.98	6-01-00	20,225.95 F	9-07-00	32,714.01 F	13-01-00	45,202.99 F
2-08-00	8,696.31	6-02-00	20,523.22 F	9-08-00	33,011.36 F	13-02-00	45,500.35 F
2-09-00	8,993.58	6-03-00	20,820.48 F	9-09-00	33,308.72 F	13-03-00	45,797.71 F
2-10-00	9,290.85	6-04-00	21,117.74 F	9-10-00	33,606.08 F	13-04-00	46,095.06 F
2-11-00	9,588.11	6-05-00	21,415.00 F	9-11-00	33,903.43 F	13-05-00	46,392.42 F
3-00-00	9,885.37	6-06-00	21,712.27 F	10-00-00	34,200.79 F	13-06-00	46,689.78 F
3-01-00	10,182.63	6-07-00	22,009.53 F	10-01-00	34,498.15 F	13-07-00	46,987.13 F
3-02-00	10,479.90	6-08-00	22,306.79 F	10-02-00	34,795.50 F	13-08-00	47,284.49 F
3-03-00	10,777.16	6-09-00	22,604.05 F	10-03-00	35,092.86 F	13-09-00	47,581.85 F
3-04-00	11,074.42	6-10-00	22,901.31 F	10-04-00	35,390.22 F	13-10-00	47,879.20 F
3-05-00	11,371.68	6-11-00	23,198.59 F	10-05-00	35,687.57 F	13-11-00	48,176.56 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 **160-001** Tank Type **F** Roof Weight **230,197** API **10.00** Gravity Correction **4.66**

Strapped By: HMT 8/8/2023 Posted Height 49-05-08 Top Off Height 42-04-08 Low Gauge 5-4-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
14-00-00	48,473.92 F	17-06-00	60,969.00 F	21-00-00	73,464.71 F	24-06-00	85,964.34 F
14-01-00	48,771.27 F	17-07-00	61,266.52 F	21-01-00	73,762.23 F	24-07-00	86,262.02 F
14-02-00	49,068.63 F	17-08-00	61,564.04 F	21-02-00	74,059.74 F	24-08-00	86,559.71 F
14-03-00	49,365.99 F	17-09-00	61,861.55 F	21-03-00	74,357.26 F	24-09-00	86,857.40 F
14-04-00	49,663.36 F	17-10-00	62,159.07 F	21-04-00	74,654.78 F	24-10-00	87,155.08 F
14-05-00	49,960.88 F	17-11-00	62,456.59 F	21-05-00	74,952.29 F	24-11-00	87,452.77 F
14-06-00	50,258.40 F	18-00-00	62,754.10 F	21-06-00	75,249.81 F	25-00-00	87,750.45 F
14-07-00	50,555.91 F	18-01-00	63,051.62 F	21-07-00	75,547.33 F	25-01-00	88,048.14 F
14-08-00	50,853.43 F	18-02-00	63,349.14 F	21-08-00	75,844.84 F	25-02-00	88,345.83 F
14-09-00	51,150.95 F	18-03-00	63,646.65 F	21-09-00	76,142.36 F	25-03-00	88,643.51 F
14-10-00	51,448.47 F	18-04-00	63,944.17 F	21-10-00	76,439.88 F	25-04-00	88,941.20 F
14-11-00	51,745.98 F	18-05-00	64,241.69 F	21-11-00	76,737.39 F	25-05-00	89,238.89 F
15-00-00	52,043.50 F	18-06-00	64,539.20 F	22-00-00	77,034.91 F	25-06-00	89,536.57 F
15-01-00	52,341.02 F	18-07-00	64,836.72 F	22-01-00	77,332.43 F	25-07-00	89,834.26 F
15-02-00	52,638.53 F	18-08-00	65,134.24 F	22-02-00	77,629.94 F	25-08-00	90,131.95 F
15-03-00	52,936.05 F	18-09-00	65,431.75 F	22-03-00	77,927.46 F	25-09-00	90,429.63 F
15-04-00	53,233.57 F	18-10-00	65,729.27 F	22-04-00	78,224.98 F	25-10-00	90,727.32 F
15-05-00	53,531.08 F	18-11-00	66,026.79 F	22-05-00	78,522.49 F	25-11-00	91,025.00 F
15-06-00	53,828.60 F	19-00-00	66,324.31 F	22-06-00	78,820.01 F	26-00-00	91,322.69 F
15-07-00	54,126.12 F	19-01-00	66,621.82 F	22-07-00	79,117.55 F	26-01-00	91,620.38 F
15-08-00	54,423.63 F	19-02-00	66,919.34 F	22-08-00	79,415.24 F	26-02-00	91,918.06 F
15-09-00	54,721.15 F	19-03-00	67,216.86 F	22-09-00	79,712.92 F	26-03-00	92,215.75 F
15-10-00	55,018.67 F	19-04-00	67,514.37 F	22-10-00	80,010.61 F	26-04-00	92,513.44 F
15-11-00	55,316.18 F	19-05-00	67,811.89 F	22-11-00	80,308.29 F	26-05-00	92,811.12 F
16-00-00	55,613.70 F	19-06-00	68,109.41 F	23-00-00	80,605.98 F	26-06-00	93,108.81 F
16-01-00	55,911.22 F	19-07-00	68,406.92 F	23-01-00	80,903.67 F	26-07-00	93,406.50 F
16-02-00	56,208.73 F	19-08-00	68,704.44 F	23-02-00	81,201.35 F	26-08-00	93,704.18 F
16-03-00	56,506.25 F	19-09-00	69,001.96 F	23-03-00	81,499.04 F	26-09-00	94,001.87 F
16-04-00	56,803.77 F	19-10-00	69,299.47 F	23-04-00	81,796.73 F	26-10-00	94,299.56 F
16-05-00	57,101.28 F	19-11-00	69,596.99 F	23-05-00	82,094.41 F	26-11-00	94,597.24 F
16-06-00	57,398.80 F	20-00-00	69,894.51 F	23-06-00	82,392.10 F	27-00-00	94,894.93 F
16-07-00	57,696.32 F	20-01-00	70,192.02 F	23-07-00	82,689.79 F	27-01-00	95,192.61 F
16-08-00	57,993.83 F	20-02-00	70,489.54 F	23-08-00	82,987.47 F	27-02-00	95,490.30 F
16-09-00	58,291.35 F	20-03-00	70,787.06 F	23-09-00	83,285.16 F	27-03-00	95,787.99 F
16-10-00	58,588.87 F	20-04-00	71,084.57 F	23-10-00	83,582.84 F	27-04-00	96,085.67 F
16-11-00	58,886.39 F	20-05-00	71,382.09 F	23-11-00	83,880.53 F	27-05-00	96,383.36 F
17-00-00	59,183.90 F	20-06-00	71,679.61 F	24-00-00	84,178.22 F	27-06-00	96,681.05 F
17-01-00	59,481.42 F	20-07-00	71,977.12 F	24-01-00	84,475.90 F	27-07-00	96,978.73 F
17-02-00	59,778.94 F	20-08-00	72,274.64 F	24-02-00	84,773.59 F	27-08-00	97,276.42 F
17-03-00	60,076.45 F	20-09-00	72,572.16 F	24-03-00	85,071.28 F	27-09-00	97,574.11 F
17-04-00	60,373.97 F	20-10-00	72,869.67 F	24-04-00	85,368.96 F	27-10-00	97,871.79 F
17-05-00	60,671.49 F	20-11-00	73,167.19 F	24-05-00	85,666.65 F	27-11-00	98,169.48 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 **160-001** Tank Type **F** Roof Weight **230,197** API **10.00** Gravity Correction **4.66**

Strapped By: HMT 8/8/2023 Posted Height 49-05-08 Top Off Height 42-04-08 Low Gauge 5-4-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
28-00-00	98,467.16 F	31-06-00	110,971.42 F	35-00-00	123,480.80 F	38-06-00	135,990.18 F
28-01-00	98,764.85 F	31-07-00	111,269.26 F	35-01-00	123,778.64 F	38-07-00	136,288.02 F
28-02-00	99,062.54 F	31-08-00	111,567.10 F	35-02-00	124,076.48 F	38-08-00	136,585.86 F
28-03-00	99,360.22 F	31-09-00	111,864.94 F	35-03-00	124,374.33 F	38-09-00	136,883.71 F
28-04-00	99,657.91 F	31-10-00	112,162.79 F	35-04-00	124,672.17 F	38-10-00	137,181.55 F
28-05-00	99,955.60 F	31-11-00	112,460.63 F	35-05-00	124,970.01 F	38-11-00	137,479.39 F
28-06-00	100,253.28 F	32-00-00	112,758.47 F	35-06-00	125,267.85 F	39-00-00	137,777.25 F
28-07-00	100,550.97 F	32-01-00	113,056.31 F	35-07-00	125,565.69 F	39-01-00	138,075.24 F
28-08-00	100,848.66 F	32-02-00	113,354.16 F	35-08-00	125,863.54 F	39-02-00	138,373.23 F
28-09-00	101,146.34 F	32-03-00	113,652.00 F	35-09-00	126,161.38 F	39-03-00	138,671.22 F
28-10-00	101,444.03 F	32-04-00	113,949.84 F	35-10-00	126,459.22 F	39-04-00	138,969.20 F
28-11-00	101,741.72 F	32-05-00	114,247.68 F	35-11-00	126,757.06 F	39-05-00	139,267.19 F
29-00-00	102,039.40 F	32-06-00	114,545.53 F	36-00-00	127,054.91 F	39-06-00	139,565.18 F
29-01-00	102,337.09 F	32-07-00	114,843.37 F	36-01-00	127,352.75 F	39-07-00	139,863.17 F
29-02-00	102,634.77 F	32-08-00	115,141.21 F	36-02-00	127,650.59 F	39-08-00	140,161.16 F
29-03-00	102,932.46 F	32-09-00	115,439.05 F	36-03-00	127,948.43 F	39-09-00	140,459.14 F
29-04-00	103,230.15 F	32-10-00	115,736.90 F	36-04-00	128,246.28 F	39-10-00	140,757.13 F
29-05-00	103,527.83 F	32-11-00	116,034.74 F	36-05-00	128,544.12 F	39-11-00	141,055.12 F
29-06-00	103,825.52 F	33-00-00	116,332.58 F	36-06-00	128,841.96 F	40-00-00	141,353.11 F
29-07-00	104,123.21 F	33-01-00	116,630.42 F	36-07-00	129,139.80 F	40-01-00	141,651.10 F
29-08-00	104,420.89 F	33-02-00	116,928.27 F	36-08-00	129,437.65 F	40-02-00	141,949.08 F
29-09-00	104,718.58 F	33-03-00	117,226.11 F	36-09-00	129,735.49 F	40-03-00	142,247.07 F
29-10-00	105,016.27 F	33-04-00	117,523.95 F	36-10-00	130,033.33 F	40-04-00	142,545.06 F
29-11-00	105,313.95 F	33-05-00	117,821.79 F	36-11-00	130,331.17 F	40-05-00	142,843.05 F
30-00-00	105,611.64 F	33-06-00	118,119.63 F	37-00-00	130,629.02 F	40-06-00	143,141.04 F
30-01-00	105,909.32 F	33-07-00	118,417.48 F	37-01-00	130,926.86 F	40-07-00	143,439.02 F
30-02-00	106,207.01 F	33-08-00	118,715.32 F	37-02-00	131,224.70 F	40-08-00	143,737.01 F
30-03-00	106,504.70 F	33-09-00	119,013.16 F	37-03-00	131,522.54 F	40-09-00	144,035.00 F
30-04-00	106,802.38 F	33-10-00	119,311.00 F	37-04-00	131,820.39 F	40-10-00	144,332.99 F
30-05-00	107,100.07 F	33-11-00	119,608.85 F	37-05-00	132,118.23 F	40-11-00	144,630.98 F
30-06-00	107,397.76 F	34-00-00	119,906.69 F	37-06-00	132,416.07 F	41-00-00	144,928.96 F
30-07-00	107,695.44 F	34-01-00	120,204.53 F	37-07-00	132,713.91 F	41-01-00	145,226.95 F
30-08-00	107,993.13 F	34-02-00	120,502.37 F	37-08-00	133,011.75 F	41-02-00	145,524.94 F
30-09-00	108,290.84 F	34-03-00	120,800.22 F	37-09-00	133,309.60 F	41-03-00	145,822.93 F
30-10-00	108,588.68 F	34-04-00	121,098.06 F	37-10-00	133,607.44 F	41-04-00	146,120.92 F
30-11-00	108,886.52 F	34-05-00	121,395.90 F	37-11-00	133,905.28 F	41-05-00	146,418.90 F
31-00-00	109,184.36 F	34-06-00	121,693.74 F	38-00-00	134,203.12 F	41-06-00	146,716.89 F
31-01-00	109,482.21 F	34-07-00	121,991.59 F	38-01-00	134,500.97 F	41-07-00	147,014.88 F
31-02-00	109,780.05 F	34-08-00	122,289.43 F	38-02-00	134,798.81 F	41-08-00	147,312.87 F
31-03-00	110,077.89 F	34-09-00	122,587.27 F	38-03-00	135,096.65 F	41-09-00	147,610.86 F
31-04-00	110,375.73 F	34-10-00	122,885.11 F	38-04-00	135,394.49 F	41-10-00	147,908.84 F
31-05-00	110,673.57 F	34-11-00	123,182.96 F	38-05-00	135,692.34 F	41-11-00	148,206.83 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 **160-001** Tank Type **F** Roof Weight **230,197** API **10.00** Gravity Correction **4.66**

Strapped By: HMT 8/8/2023 Posted Height 49-05-08 Top Off Height 42-04-08 Low Gauge 5-4-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
42-00-00	148,504.82 F	45-06-00	161,020.32 F				
42-01-00	148,802.81 F	45-07-00	161,318.30 F				
42-02-00	149,100.80 F	45-08-00	161,616.29 F				
42-03-00	149,398.78 F	45-09-00	161,914.28 F				
42-04-00	149,696.77 F	45-10-00	162,212.27 F				
42-05-00	149,994.76 F	45-11-00	162,510.26 F				
42-06-00	150,292.75 F	46-00-00	162,808.24 F				
42-07-00	150,590.74 F	46-01-00	163,106.23 F				
42-08-00	150,888.72 F	46-02-00	163,404.22 F				
42-09-00	151,186.71 F	46-03-00	163,702.21 F				
42-10-00	151,484.70 F	46-04-00	164,000.20 F				
42-11-00	151,782.69 F	46-05-00	164,298.18 F				
43-00-00	152,080.68 F	46-06-00	164,596.17 F				
43-01-00	152,378.66 F	46-07-00	164,894.16 F				
43-02-00	152,676.65 F	46-08-00	165,192.15 F				
43-03-00	152,974.64 F	46-09-00	165,490.14 F				
43-04-00	153,272.63 F	46-10-00	165,788.12 F				
43-05-00	153,570.62 F	46-11-00	166,086.11 F				
43-06-00	153,868.60 F	47-00-00	166,384.10 F				
43-07-00	154,166.59 F	47-01-00	166,682.09 F				
43-08-00	154,464.58 F	47-02-00	166,980.08 F				
43-09-00	154,762.57 F	47-03-00	167,278.06 F				
43-10-00	155,060.56 F	47-04-00	167,576.05 F				
43-11-00	155,358.54 F						
44-00-00	155,656.53 F						
44-01-00	155,954.52 F						
44-02-00	156,252.51 F						
44-03-00	156,550.50 F						
44-04-00	156,848.48 F						
44-05-00	157,146.47 F						
44-06-00	157,444.46 F						
44-07-00	157,742.45 F						
44-08-00	158,040.44 F						
44-09-00	158,338.42 F						
44-10-00	158,636.41 F						
44-11-00	158,934.40 F						
45-00-00	159,232.39 F						
45-01-00	159,530.38 F						
45-02-00	159,828.36 F						
45-03-00	160,126.35 F						
45-04-00	160,424.34 F						
45-05-00	160,722.33 F						

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

BOLD DENOTES ROOF CRITICAL ZONE