Tank ID **160-002** Tank Type **F** Roof Weight **230,197** API **10.00** Gravity Correction **4.66**

Strapped By: HMT 1/5/2024 Posted Height 48-10-12 Top Off Height 42-01-10 Low Gauge 5-4-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
0-00-00	21.16	3-06-00	11,882.26	7-00-00	23,706.02 F	10-06-00	36,191.99 F
0-01-00	305.24	3-07-00	12,179.44	7-01-00	24,003.31 F	10-07-00	36,489.27 F
0-02-00	420.12	3-08-00	12,476.62	7-02-00	24,300.59 F	10-08-00	36,786.56 F
0-03-00	556.48	3-09-00	12,773.80	7-03-00	24,597.88 F	10-09-00	37,083.84 F
0-04-00	722.32	3-10-00	13,070.97	7-04-00	24,895.16 F	10-10-00	37,381.13 F
0-05-00	928.62	3-11-00	13,368.15	7-05-00	25,192.45 F	10-11-00	37,678.41 F
0-06-00	1,187.72	4-00-00	13,665.33	7-06-00	25,489.73 F	11-00-00	37,975.69 F
0-07-00	1,480.07	4-01-00	13,962.51	7-07-00	25,787.02 F	11-01-00	38,272.98 F
0-08-00	1,777.23	4-02-00	14,259.69	7-08-00	26,084.30 F	11-02-00	38,570.26 F
0-09-00	2,074.38	4-03-00	14,556.86	7-09-00	26,381.59 F	11-03-00	38,867.55 F
0-10-00	2,371.54	**4-04-00**	14,854.04 F	7-10-00	26,678.87 F	11-04-00	39,164.83 F
0-11-00	2,668.73	**4-05-00**	15,014.11 F	7-11-00	26,976.16 F	11-05-00	39,462.12 F
1-00-00	2,965.93	**4-06-00**	15,091.91 F	8-00-00	27,273.44 F	11-06-00	39,759.40 F
1-01-00	3,263.13	**4-07-00**	15,169.71 F	8-01-00	27,570.73 F	11-07-00	40,056.69 F
1-02-00	3,560.33	**4-08-00**	15,384.62 F	8-02-00	27,868.01 F	11-08-00	40,353.97 F
1-03-00	3,857.53	4-09-00	15,681.80 F	8-03-00	28,165.30 F	11-09-00	40,651.26 F
1-04-00	4,154.74	4-10-00	15,978.98 F	8-04-00	28,462.58 F	11-10-00	40,948.54 F
1-05-00	4,451.96	4-11-00	16,276.16 F	8-05-00	28,759.87 F	11-11-00	41,245.83 F
1-06-00	4,749.18	5-00-00	16,573.33 F	8-06-00	29,057.15 F	12-00-00	41,543.11 F
1-07-00	5,046.40	5-01-00	16,870.51 F	8-07-00	29,354.44 F	12-01-00	41,840.40 F
1-08-00	5,343.62	5-02-00	17,167.69 F	8-08-00	29,651.72 F	12-02-00	42,137.68 F
1-09-00	5,640.83	5-03-00	17,464.87 F	8-09-00	29,949.01 F	12-03-00	42,434.97 F
1-10-00	5,938.05	5-04-00	17,762.04 F	8-10-00	30,246.29 F	12-04-00	42,732.25 F
1-11-00	6,235.26	5-05-00	18,059.22 F	8-11-00	30,543.57 F	12-05-00	43,029.54 F
2-00-00	6,532.55	5-06-00	18,356.40 F	9-00-00	30,840.86 F	12-06-00	43,326.82 F
2-01-00	6,829.85	5-07-00	18,653.58 F	9-01-00	31,138.14 F	12-07-00	43,624.11 F
2-02-00	7,127.09	5-08-00	18,950.75 F	9-02-00	31,435.43 F	12-08-00	43,921.39 F
2-03-00	7,424.31	5-09-00	19,247.93 F	9-03-00	31,732.71 F	12-09-00	44,218.68 F
2-04-00	7,721.53	5-10-00	19,545.11 F	9-04-00	32,030.00 F	12-10-00	44,515.96 F
2-05-00	8,018.75	5-11-00	19,842.29 F	9-05-00	32,327.28 F	12-11-00	44,813.25 F
2-06-00	8,315.97	6-00-00	20,139.46 F	9-06-00	32,624.57 F	13-00-00	45,110.53 F
2-07-00	8,613.18	6-01-00	20,436.64 F	9-07-00	32,921.85 F	13-01-00	45,407.81 F
2-08-00	8,910.40	6-02-00	20,733.82 F	9-08-00	33,219.14 F	13-02-00	45,705.10 F
2-09-00	9,207.62	6-03-00	21,031.00 F	9-09-00	33,516.42 F	13-03-00	46,002.38 F
2-10-00	9,504.84	6-04-00	21,328.17 F	9-10-00	33,813.71 F	13-04-00	46,299.67 F
2-11-00	9,802.02	6-05-00	21,625.35 F	9-11-00	34,110.99 F	13-05-00	46,596.95 F
3-00-00	10,099.20	6-06-00	21,922.53 F	10-00-00	34,408.28 F	13-06-00	46,894.24 F
3-01-00	10,396.38	6-07-00	22,219.71 F	10-01-00	34,705.56 F	13-07-00	47,191.52 F
3-02-00	10,693.55	6-08-00	22,516.89 F	10-02-00	35,002.85 F	13-08-00	47,488.81 F
3-03-00	10,990.73	6-09-00	22,814.17 F	10-03-00	35,300.13 F	13-09-00	47,786.09 F
3-04-00	11,287.91	6-10-00	23,111.45 F	10-04-00	35,597.42 F	13-10-00	48,083.38 F
3-05-00	11,585.09	6-11-00	23,408.74 F	10-05-00	35,894.70 F	13-11-00	48,380.66 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 **160-002** Tank Type **F** Roof Weight **230,197** API **10.00** Gravity Correction **4.66**

Strapped By: HMT 1/5/2024 Posted Height 48-10-12 Top Off Height 42-01-10 Low Gauge 5-4-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
14-00-00	48,677.95 F	17-06-00	61,170.90 F	21-00-00	73,664.01 F	24-06-00	86,160.29 F
14-01-00	48,975.23 F	17-07-00	61,468.35 F	21-01-00	73,961.47 F	24-07-00	86,457.87 F
14-02-00	49,272.69 F	17-08-00	61,765.81 F	21-02-00	74,258.92 F	24-08-00	86,755.45 F
14-03-00	49,570.14 F	17-09-00	62,063.26 F	21-03-00	74,556.38 F	24-09-00	87,053.02 F
14-04-00	49,867.60 F	17-10-00	62,360.72 F	21-04-00	74,853.83 F	24-10-00	87,350.60 F
14-05-00	50,165.05 F	17-11-00	62,658.17 F	21-05-00	75,151.29 F	24-11-00	87,648.18 F
14-06-00	50,462.51 F	18-00-00	62,955.63 F	21-06-00	75,448.75 F	25-00-00	87,945.75 F
14-07-00	50,759.96 F	18-01-00	63,253.08 F	21-07-00	75,746.20 F	25-01-00	88,243.33 F
14-08-00	51,057.42 F	18-02-00	63,550.54 F	21-08-00	76,043.66 F	25-02-00	88,540.91 F
14-09-00	51,354.87 F	18-03-00	63,847.99 F	21-09-00	76,341.11 F	25-03-00	88,838.49 F
14-10-00	51,652.33 F	18-04-00	64,145.45 F	21-10-00	76,638.57 F	25-04-00	89,136.06 F
14-11-00	51,949.78 F	18-05-00	64,442.90 F	21-11-00	76,936.02 F	25-05-00	89,433.64 F
15-00-00	52,247.24 F	18-06-00	64,740.36 F	22-00-00	77,233.48 F	25-06-00	89,731.22 F
15-01-00	52,544.69 F	18-07-00	65,037.81 F	22-01-00	77,530.93 F	25-07-00	90,028.79 F
15-02-00	52,842.15 F	18-08-00	65,335.27 F	22-02-00	77,828.39 F	25-08-00	90,326.37 F
15-03-00	53,139.61 F	18-09-00	65,632.72 F	22-03-00	78,125.84 F	25-09-00	90,623.95 F
15-04-00	53,437.06 F	18-10-00	65,930.18 F	22-04-00	78,423.30 F	25-10-00	90,921.52 F
15-05-00	53,734.52 F	18-11-00	66,227.63 F	22-05-00	78,720.87 F	25-11-00	91,219.10 F
15-06-00	54,031.97 F	19-00-00	66,525.09 F	22-06-00	79,018.45 F	26-00-00	91,516.68 F
15-07-00	54,329.43 F	19-01-00	66,822.54 F	22-07-00	79,316.03 F	26-01-00	91,814.25 F
15-08-00	54,626.88 F	19-02-00	67,120.00 F	22-08-00	79,613.60 F	26-02-00	92,111.83 F
15-09-00	54,924.34 F	19-03-00	67,417.45 F	22-09-00	79,911.18 F	26-03-00	92,409.41 F
15-10-00	55,221.79 F	19-04-00	67,714.91 F	22-10-00	80,208.76 F	26-04-00	92,706.98 F
15-11-00	55,519.25 F	19-05-00	68,012.37 F	22-11-00	80,506.33 F	26-05-00	93,004.56 F
16-00-00	55,816.70 F	19-06-00	68,309.82 F	23-00-00	80,803.91 F	26-06-00	93,302.14 F
16-01-00	56,114.16 F	19-07-00	68,607.28 F	23-01-00	81,101.49 F	26-07-00	93,599.71 F
16-02-00	56,411.61 F	19-08-00	68,904.73 F	23-02-00	81,399.07 F	26-08-00	93,897.29 F
16-03-00	56,709.07 F	19-09-00	69,202.19 F	23-03-00	81,696.64 F	26-09-00	94,194.87 F
16-04-00	57,006.52 F	19-10-00	69,499.64 F	23-04-00	81,994.22 F	26-10-00	94,492.44 F
16-05-00	57,303.98 F	19-11-00	69,797.10 F	23-05-00	82,291.80 F	26-11-00	94,790.02 F
16-06-00	57,601.43 F	20-00-00	70,094.55 F	23-06-00	82,589.37 F	27-00-00	95,087.60 F
16-07-00	57,898.89 F	20-01-00	70,392.01 F	23-07-00	82,886.95 F	27-01-00	95,385.17 F
16-08-00	58,196.34 F	20-02-00	70,689.46 F	23-08-00	83,184.53 F	27-02-00	95,682.75 F
16-09-00	58,493.80 F	20-03-00	70,986.92 F	23-09-00	83,482.10 F	27-03-00	95,980.33 F
16-10-00	58,791.25 F	20-04-00	71,284.37 F	23-10-00	83,779.68 F	27-04-00	96,277.91 F
16-11-00	59,088.71 F	20-05-00	71,581.83 F	23-11-00	84,077.26 F	27-05-00	96,575.48 F
17-00-00	59,386.16 F	20-06-00	71,879.28 F	24-00-00	84,374.83 F	27-06-00	96,873.06 F
17-01-00	59,683.62 F	20-07-00	72,176.74 F	24-01-00	84,672.41 F	27-07-00	97,170.64 F
17-02-00	59,981.07 F	20-08-00	72,474.19 F	24-02-00	84,969.99 F	27-08-00	97,468.21 F
17-03-00	60,278.53 F	20-09-00	72,771.65 F	24-03-00	85,267.56 F	27-09-00	97,765.79 F
17-04-00	60,575.99 F	20-10-00	73,069.10 F	24-04-00	85,565.14 F	27-10-00	98,063.37 F
17-05-00	60,873.44 F	20-11-00	73,366.56 F	24-05-00	85,862.72 F	27-11-00	98,360.94 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 **160-002** Tank Type **F** Roof Weight **230,197** API **10.00** Gravity Correction **4.66**

Strapped By: HMT 1/5/2024 Posted Height 48-10-12 Top Off Height 42-01-10 Low Gauge 5-4-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
28-00-00	98,658.52 F	31-06-00	111,160.29 F	35-00-00	123,670.91 F	38-06-00	136,181.54 F
28-01-00	98,956.10 F	31-07-00	111,458.16 F	35-01-00	123,968.78 F	38-07-00	136,479.41 F
28-02-00	99,253.67 F	31-08-00	111,756.03 F	35-02-00	124,266.66 F	38-08-00	136,777.28 F
28-03-00	99,551.25 F	31-09-00	112,053.90 F	35-03-00	124,564.53 F	38-09-00	137,075.15 F
28-04-00	99,848.83 F	31-10-00	112,351.78 F	35-04-00	124,862.40 F	38-10-00	137,373.31 F
28-05-00	100,146.40 F	31-11-00	112,649.65 F	35-05-00	125,160.27 F	38-11-00	137,671.47 F
28-06-00	100,443.98 F	32-00-00	112,947.52 F	35-06-00	125,458.14 F	39-00-00	137,969.62 F
28-07-00	100,741.56 F	32-01-00	113,245.39 F	35-07-00	125,756.02 F	39-01-00	138,267.78 F
28-08-00	101,039.13 F	32-02-00	113,543.26 F	35-08-00	126,053.89 F	39-02-00	138,565.94 F
28-09-00	101,336.71 F	32-03-00	113,841.14 F	35-09-00	126,351.76 F	39-03-00	138,864.09 F
28-10-00	101,634.29 F	32-04-00	114,139.01 F	35-10-00	126,649.63 F	39-04-00	139,162.25 F
28-11-00	101,931.86 F	32-05-00	114,436.88 F	35-11-00	126,947.50 F	39-05-00	139,460.41 F
29-00-00	102,229.44 F	32-06-00	114,734.75 F	36-00-00	127,245.38 F	39-06-00	139,758.56 F
29-01-00	102,527.02 F	32-07-00	115,032.62 F	36-01-00	127,543.25 F	39-07-00	140,056.72 F
29-02-00	102,824.59 F	32-08-00	115,330.50 F	36-02-00	127,841.12 F	39-08-00	140,354.88 F
29-03-00	103,122.17 F	32-09-00	115,628.37 F	36-03-00	128,138.99 F	39-09-00	140,653.03 F
29-04-00	103,419.75 F	32-10-00	115,926.24 F	36-04-00	128,436.86 F	39-10-00	140,951.19 F
29-05-00	103,717.33 F	32-11-00	116,224.11 F	36-05-00	128,734.74 F	39-11-00	141,249.35 F
29-06-00	104,014.90 F	33-00-00	116,521.98 F	36-06-00	129,032.61 F	40-00-00	141,547.50 F
29-07-00	104,312.48 F	33-01-00	116,819.86 F	36-07-00	129,330.48 F	40-01-00	141,845.66 F
29-08-00	104,610.06 F	33-02-00	117,117.73 F	36-08-00	129,628.35 F	40-02-00	142,143.82 F
29-09-00	104,907.63 F	33-03-00	117,415.60 F	36-09-00	129,926.22 F	40-03-00	142,441.97 F
29-10-00	105,205.21 F	33-04-00	117,713.47 F	36-10-00	130,224.10 F	40-04-00	142,740.13 F
29-11-00	105,502.79 F	33-05-00	118,011.34 F	36-11-00	130,521.97 F	40-05-00	143,038.29 F
30-00-00	105,800.36 F	33-06-00	118,309.22 F	37-00-00	130,819.84 F	40-06-00	143,336.44 F
30-01-00	106,097.94 F	33-07-00	118,607.09 F	37-01-00	131,117.71 F	40-07-00	143,634.60 F
30-02-00	106,395.52 F	33-08-00	118,904.96 F	37-02-00	131,415.58 F	40-08-00	143,932.76 F
30-03-00	106,693.09 F	33-09-00	119,202.83 F	37-03-00	131,713.46 F	40-09-00	144,230.91 F
30-04-00	106,990.67 F	33-10-00	119,500.70 F	37-04-00	132,011.33 F	40-10-00	144,529.07 F
30-05-00	107,288.25 F	33-11-00	119,798.58 F	37-05-00	132,309.20 F	40-11-00	144,827.23 F
30-06-00	107,585.82 F	34-00-00	120,096.45 F	37-06-00	132,607.07 F	41-00-00	145,125.39 F
30-07-00	107,883.70 F	34-01-00	120,394.32 F	37-07-00	132,904.94 F	41-01-00	145,423.54 F
30-08-00	108,181.57 F	34-02-00	120,692.19 F	37-08-00	133,202.82 F	41-02-00	145,721.70 F
30-09-00	108,479.44 F	34-03-00	120,990.06 F	37-09-00	133,500.69 F	41-03-00	146,019.86 F
30-10-00	108,777.31 F	34-04-00	121,287.94 F	37-10-00	133,798.56 F	41-04-00	146,318.01 F
30-11-00	109,075.18 F	34-05-00	121,585.81 F	37-11-00	134,096.43 F	41-05-00	146,616.17 F
31-00-00	109,373.06 F	34-06-00	121,883.68 F	38-00-00	134,394.30 F	41-06-00	146,914.33 F
31-01-00	109,670.93 F	34-07-00	122,181.55 F	38-01-00	134,692.18 F	41-07-00	147,212.48 F
31-02-00	109,968.80 F	34-08-00	122,479.42 F	38-02-00	134,990.05 F	41-08-00	147,510.64 F
31-03-00	110,266.67 F	34-09-00	122,777.30 F	38-03-00	135,287.92 F	41-09-00	147,808.80 F
31-04-00	110,564.54 F	34-10-00	123,075.17 F	38-04-00	135,585.79 F	41-10-00	148,106.95 F
31-05-00	110,862.42 F	34-11-00	123,373.04 F	38-05-00	135,883.66 F	41-11-00	148,405.11 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 **160-002** Tank Type **F** Roof Weight **230,197** API **10.00** Gravity Correction **4.66**

Strapped By: HMT 1/5/2024 Posted Height 48-10-12 Top Off Height 42-01-10 Low Gauge 5-4-0

FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels	FT-IN-16th	Barrels
42-00-00	148,703.27 F	45-06-00	161,225.85 F				
42-01-00	149,001.42 F	45-07-00	161,524.01 F				
42-02-00	149,299.58 F	45-08-00	161,822.17 F				
42-03-00	149,597.74 F	45-09-00	162,120.32 F				
42-04-00	149,895.89 F	45-10-00	162,418.48 F				
42-05-00	150,194.05 F	45-11-00	162,716.64 F				
42-06-00	150,492.21 F	46-00-00	163,014.79 F				
42-07-00	150,790.36 F	46-01-00	163,312.95 F				
42-08-00	151,088.52 F	46-02-00	163,611.11 F				
42-09-00	151,386.68 F	46-03-00	163,909.26 F				
42-10-00	151,684.83 F	46-04-00	164,207.42 F				
42-11-00	151,982.99 F	46-05-00	164,505.58 F				
43-00-00	152,281.15 F	46-06-00	164,803.73 F				
43-01-00	152,579.31 F	46-07-00	165,101.89 F				
43-02-00	152,877.46 F	46-08-00	165,400.05 F				
43-03-00	153,175.62 F	46-09-00	165,698.20 F				
43-04-00	153,473.78 F	46-10-00	165,996.36 F				
43-05-00	153,771.93 F	46-11-00	166,294.52 F				
43-06-00	154,070.09 F	47-00-00	166,592.67 F				
43-07-00	154,368.25 F	47-01-00	166,890.83 F				
43-08-00	154,666.40 F	47-02-00	167,188.99 F				
43-09-00	154,964.56 F						
43-10-00	155,262.72 F						
43-11-00	155,560.87 F						
44-00-00	155,859.03 F						
44-01-00	156,157.19 F						
44-02-00	156,455.34 F						
44-03-00	156,753.50 F						
44-04-00	157,051.66 F						
44-05-00	157,349.81 F						
44-06-00	157,647.97 F						
44-07-00	157,946.13 F						
44-08-00	158,244.28 F						
44-09-00	158,542.44 F						
44-10-00	158,840.60 F						
44-11-00	159,138.75 F						
45-00-00	159,436.91 F						
45-01-00	159,735.07 F						
45-02-00	160,033.23 F						
45-03-00	160,331.38 F						
45-04-00	160,629.54 F						
45-05-00	160,927.70 F						

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

BOLD DENOTES ROOF CRITICAL ZONE