Tank ID **100-014** Tank Type **F** Roof Weight **133,280** API **10.00** Gravity Correction **2.70**
Strapped By: HMT 12/18/2020 Floating Height **4-10-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
0-00-00	7.10	3-06-00	6,397.40	7-00-00	13,426.28 F	10-06-00	20,836.04 F
0-01-00	19.16	3-07-00	6,573.88	7-01-00	13,602.70 F	10-07-00	21,012.48 F
0-02-00	40.65	3-08-00	6,750.36	7-02-00	13,779.12 F	10-08-00	21,188.92 F
0-03-00	74.46	3-09-00	6,926.84	7-03-00	13,955.54 F	10-09-00	21,365.35 F
0-04-00	120.49	3-10-00	7,103.31	7-04-00	14,131.96 F	10-10-00	21,541.79 F
0-05-00	176.88	3-11-00	7,279.79	7-05-00	14,308.38 F	10-11-00	21,718.22 F
0-06-00	246.89	4-00-00	7,456.21	7-06-00	14,484.80 F	11-00-00	21,894.66 F
0-07-00	336.71	4-01-00	7,632.63	7-07-00	14,661.22 F	11-01-00	22,071.10 F
0-08-00	449.38	4-02-00	7,809.05	7-08-00	14,837.64 F	11-02-00	22,247.53 F
0-09-00	587.35	4-03-00	7,985.47	7-09-00	15,014.06 F	11-03-00	22,423.97 F
0-10-00	750.85	4-04-00	8,161.89	7-10-00	15,190.48 F	11-04-00	22,600.40 F
0-11-00	927.26	4-05-00	8,338.31	7-11-00	15,366.90 F	11-05-00	22,776.84 F
1-00-00	1,103.72	4-06-00	8,514.73	8-00-00	15,543.32 F	11-06-00	22,953.28 F
1-01-00	1,280.18	4-07-00	8,691.15	8-01-00	15,719.74 F	11-07-00	23,129.71 F
1-02-00	1,456.64	4-08-00	8,867.57	8-02-00	15,896.16 F	11-08-00	23,306.15 F
1-03-00	1,633.10	4-09-00	9,043.99	8-03-00	16,072.58 F	11-09-00	23,482.58 F
1-04-00	1,809.56	**4-10-00**	9,220.41 F	8-04-00	16,249.00 F	11-10-00	23,659.02 F
1-05-00	1,986.02	**4-11-00**	9,365.07 F	8-05-00	16,425.42 F	11-11-00	23,835.46 F
1-06-00	2,162.43	**5-00-00**	9,414.48 F	8-06-00	16,601.84 F	12-00-00	24,011.89 F
1-07-00	2,338.84	**5-01-00**	9,463.88 F	8-07-00	16,778.26 F	12-01-00	24,188.33 F
1-08-00	2,515.26	**5-02-00**	9,545.04 F	8-08-00	16,954.68 F	12-02-00	24,364.76 F
1-09-00	2,691.69	5-03-00	9,721.46 F	8-09-00	17,131.10 F	12-03-00	24,541.20 F
1-10-00	2,868.13	5-04-00	9,897.88 F	8-10-00	17,307.52 F	12-04-00	24,717.64 F
1-11-00	3,044.57	5-05-00	10,074.30 F	8-11-00	17,483.94 F	12-05-00	24,894.07 F
2-00-00	3,221.01	5-06-00	10,250.72 F	9-00-00	17,660.36 F	12-06-00	25,070.51 F
2-01-00	3,397.45	5-07-00	10,427.14 F	9-01-00	17,836.78 F	12-07-00	25,246.94 F
2-02-00	3,573.88	5-08-00	10,603.56 F	9-02-00	18,013.20 F	12-08-00	25,423.38 F
2-03-00	3,750.32	5-09-00	10,779.98 F	9-03-00	18,189.62 F	12-09-00	25,599.82 F
2-04-00	3,926.75	5-10-00	10,956.40 F	9-04-00	18,366.04 F	12-10-00	25,776.25 F
2-05-00	4,103.18	5-11-00	11,132.82 F	9-05-00	18,542.46 F	12-11-00	25,952.69 F
2-06-00	4,279.66	6-00-00	11,309.24 F	9-06-00	18,718.88 F	13-00-00	26,129.12 F
2-07-00	4,456.14	6-01-00	11,485.66 F	9-07-00	18,895.30 F	13-01-00	26,305.56 F
2-08-00	4,632.62	6-02-00	11,662.08 F	9-08-00	19,071.72 F	13-02-00	26,482.00 F
2-09-00	4,809.10	6-03-00	11,838.50 F	9-09-00	19,248.14 F	13-03-00	26,658.43 F
2-10-00	4,985.57	6-04-00	12,014.92 F	9-10-00	19,424.56 F	13-04-00	26,834.87 F
2-11-00	5,162.05	6-05-00	12,191.34 F	9-11-00	19,600.99 F	13-05-00	27,011.30 F
3-00-00	5,338.53	6-06-00	12,367.76 F	10-00-00	19,777.43 F	13-06-00	27,187.74 F
3-01-00	5,515.01	6-07-00	12,544.18 F	10-01-00	19,953.86 F	13-07-00	27,364.18 F
3-02-00	5,691.49	6-08-00	12,720.60 F	10-02-00	20,130.30 F	13-08-00	27,540.61 F
3-03-00	5,867.97	6-09-00	12,897.02 F	10-03-00	20,306.74 F	13-09-00	27,717.05 F
3-04-00	6,044.44	6-10-00	13,073.44 F	10-04-00	20,483.17 F	13-10-00	27,893.48 F
3-05-00	6,220.92	6-11-00	13,249.86 F	10-05-00	20,659.61 F	13-11-00	28,069.92 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 **100-014** Tank Type **F** Roof Weight **133,280** API **10.00** Gravity Correction **2.70**
Strapped By: HMT 12/18/2020 Floating Height **4-10-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
14-00-00	28,246.36 F	17-06-00	35,656.67 F	21-00-00	43,065.64 F	24-06-00	50,471.95 F
14-01-00	28,422.79 F	17-07-00	35,833.10 F	21-01-00	43,241.98 F	24-07-00	50,648.29 F
14-02-00	28,599.23 F	17-08-00	36,009.54 F	21-02-00	43,418.32 F	24-08-00	50,824.63 F
14-03-00	28,775.66 F	17-09-00	36,185.98 F	21-03-00	43,594.66 F	24-09-00	51,000.97 F
14-04-00	28,952.10 F	17-10-00	36,362.41 F	21-04-00	43,771.00 F	24-10-00	51,177.31 F
14-05-00	29,128.54 F	17-11-00	36,538.85 F	21-05-00	43,947.34 F	24-11-00	51,353.65 F
14-06-00	29,304.97 F	18-00-00	36,715.28 F	21-06-00	44,123.68 F	25-00-00	51,529.99 F
14-07-00	29,481.41 F	18-01-00	36,891.72 F	21-07-00	44,300.02 F	25-01-00	51,706.33 F
14-08-00	29,657.84 F	18-02-00	37,068.16 F	21-08-00	44,476.36 F	25-02-00	51,882.68 F
14-09-00	29,834.28 F	18-03-00	37,244.59 F	21-09-00	44,652.70 F	25-03-00	52,059.02 F
14-10-00	30,010.72 F	18-04-00	37,421.03 F	21-10-00	44,829.04 F	25-04-00	52,235.36 F
14-11-00	30,187.15 F	18-05-00	37,597.46 F	21-11-00	45,005.38 F	25-05-00	52,411.70 F
15-00-00	30,363.59 F	18-06-00	37,773.90 F	22-00-00	45,181.73 F	25-06-00	52,588.04 F
15-01-00	30,540.02 F	18-07-00	37,950.34 F	22-01-00	45,358.07 F	25-07-00	52,764.38 F
15-02-00	30,716.46 F	18-08-00	38,126.77 F	22-02-00	45,534.41 F	25-08-00	52,940.72 F
15-03-00	30,892.90 F	18-09-00	38,303.21 F	22-03-00	45,710.75 F	25-09-00	53,117.06 F
15-04-00	31,069.33 F	18-10-00	38,479.64 F	22-04-00	45,887.09 F	25-10-00	53,293.40 F
15-05-00	31,245.77 F	18-11-00	38,656.08 F	22-05-00	46,063.43 F	25-11-00	53,469.74 F
15-06-00	31,422.20 F	19-00-00	38,832.52 F	22-06-00	46,239.77 F	26-00-00	53,646.08 F
15-07-00	31,598.64 F	19-01-00	39,008.95 F	22-07-00	46,416.11 F	26-01-00	53,822.42 F
15-08-00	31,775.08 F	19-02-00	39,185.39 F	22-08-00	46,592.45 F	26-02-00	53,998.77 F
15-09-00	31,951.51 F	19-03-00	39,361.82 F	22-09-00	46,768.79 F	26-03-00	54,175.11 F
15-10-00	32,127.95 F	19-04-00	39,538.26 F	22-10-00	46,945.13 F	26-04-00	54,351.45 F
15-11-00	32,304.38 F	19-05-00	39,714.70 F	22-11-00	47,121.47 F	26-05-00	54,527.79 F
16-00-00	32,480.82 F	19-06-00	39,891.13 F	23-00-00	47,297.81 F	26-06-00	54,704.13 F
16-01-00	32,657.26 F	19-07-00	40,067.57 F	23-01-00	47,474.16 F	26-07-00	54,880.47 F
16-02-00	32,833.69 F	19-08-00	40,244.00 F	23-02-00	47,650.50 F	26-08-00	55,056.81 F
16-03-00	33,010.13 F	19-09-00	40,420.44 F	23-03-00	47,826.84 F	26-09-00	55,233.15 F
16-04-00	33,186.56 F	19-10-00	40,596.86 F	23-04-00	48,003.18 F	26-10-00	55,409.49 F
16-05-00	33,363.00 F	19-11-00	40,773.21 F	23-05-00	48,179.52 F	26-11-00	55,585.83 F
16-06-00	33,539.44 F	20-00-00	40,949.55 F	23-06-00	48,355.86 F	27-00-00	55,762.17 F
16-07-00	33,715.87 F	20-01-00	41,125.89 F	23-07-00	48,532.20 F	27-01-00	55,938.51 F
16-08-00	33,892.31 F	20-02-00	41,302.23 F	23-08-00	48,708.54 F	27-02-00	56,114.85 F
16-09-00	34,068.74 F	20-03-00	41,478.57 F	23-09-00	48,884.88 F	27-03-00	56,291.20 F
16-10-00	34,245.18 F	20-04-00	41,654.91 F	23-10-00	49,061.22 F	27-04-00	56,467.54 F
16-11-00	34,421.62 F	20-05-00	41,831.25 F	23-11-00	49,237.56 F	27-05-00	56,643.88 F
17-00-00	34,598.05 F	20-06-00	42,007.59 F	24-00-00	49,413.90 F	27-06-00	56,820.22 F
17-01-00	34,774.49 F	20-07-00	42,183.93 F	24-01-00	49,590.25 F	27-07-00	56,996.56 F
17-02-00	34,950.92 F	20-08-00	42,360.27 F	24-02-00	49,766.59 F	27-08-00	57,172.90 F
17-03-00	35,127.36 F	20-09-00	42,536.61 F	24-03-00	49,942.93 F	27-09-00	57,349.24 F
17-04-00	35,303.80 F	20-10-00	42,712.95 F	24-04-00	50,119.27 F	27-10-00	57,525.58 F
17-05-00	35,480.23 F	20-11-00	42,889.29 F	24-05-00	50,295.61 F	27-11-00	57,701.92 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 **100-014** Tank Type **F** Roof Weight **133,280** API **10.00** Gravity Correction **2.70**
Strapped By: HMT 12/18/2020 Floating Height **4-10-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
28-00-00	57,878.26 F	31-06-00	65,287.63 F	35-00-00	72,700.16 F	38-06-00	80,113.57 F
28-01-00	58,054.60 F	31-07-00	65,464.12 F	35-01-00	72,876.65 F	38-07-00	80,290.16 F
28-02-00	58,230.94 F	31-08-00	65,640.61 F	35-02-00	73,053.14 F	38-08-00	80,466.74 F
28-03-00	58,407.29 F	31-09-00	65,817.10 F	35-03-00	73,229.62 F	38-09-00	80,643.33 F
28-04-00	58,583.63 F	31-10-00	65,993.58 F	35-04-00	73,406.11 F	38-10-00	80,819.91 F
28-05-00	58,759.97 F	31-11-00	66,170.07 F	35-05-00	73,582.60 F	38-11-00	80,996.50 F
28-06-00	58,936.31 F	32-00-00	66,346.56 F	35-06-00	73,759.09 F	39-00-00	81,173.09 F
28-07-00	59,112.65 F	32-01-00	66,523.05 F	35-07-00	73,935.58 F	39-01-00	81,349.67 F
28-08-00	59,288.99 F	32-02-00	66,699.54 F	35-08-00	74,112.07 F	39-02-00	81,526.26 F
28-09-00	59,465.33 F	32-03-00	66,876.03 F	35-09-00	74,288.56 F	39-03-00	81,702.84 F
28-10-00	59,641.67 F	32-04-00	67,052.52 F	35-10-00	74,465.05 F	39-04-00	81,879.43 F
28-11-00	59,818.01 F	32-05-00	67,229.01 F	35-11-00	74,641.54 F	39-05-00	82,056.01 F
29-00-00	59,994.35 F	32-06-00	67,405.49 F	36-00-00	74,818.02 F	39-06-00	82,232.60 F
29-01-00	60,170.69 F	32-07-00	67,581.98 F	36-01-00	74,994.51 F	39-07-00	82,409.18 F
29-02-00	60,347.03 F	32-08-00	67,758.47 F	36-02-00	75,171.00 F	39-08-00	82,585.77 F
29-03-00	60,523.37 F	32-09-00	67,934.96 F	36-03-00	75,347.49 F	39-09-00	82,762.36 F
29-04-00	60,699.72 F	32-10-00	68,111.45 F	36-04-00	75,523.98 F	39-10-00	82,938.94 F
29-05-00	60,876.06 F	32-11-00	68,287.94 F	36-05-00	75,700.47 F	39-11-00	83,115.53 F
29-06-00	61,052.40 F	33-00-00	68,464.43 F	36-06-00	75,876.96 F	40-00-00	83,292.11 F
29-07-00	61,228.74 F	33-01-00	68,640.92 F	36-07-00	76,053.45 F	40-01-00	83,468.70 F
29-08-00	61,405.08 F	33-02-00	68,817.40 F	36-08-00	76,229.93 F	40-02-00	83,645.28 F
29-09-00	61,581.42 F	33-03-00	68,993.89 F	36-09-00	76,406.42 F	40-03-00	83,821.87 F
29-10-00	61,757.85 F	33-04-00	69,170.38 F	36-10-00	76,582.91 F	40-04-00	83,998.45 F
29-11-00	61,934.34 F	33-05-00	69,346.87 F	36-11-00	76,759.40 F	40-05-00	84,175.04 F
30-00-00	62,110.83 F	33-06-00	69,523.36 F	37-00-00	76,935.89 F	40-06-00	84,351.63 F
30-01-00	62,287.32 F	33-07-00	69,699.85 F	37-01-00	77,112.38 F	40-07-00	84,528.21 F
30-02-00	62,463.81 F	33-08-00	69,876.34 F	37-02-00	77,288.87 F	40-08-00	84,704.80 F
30-03-00	62,640.30 F	33-09-00	70,052.83 F	37-03-00	77,465.36 F	40-09-00	84,881.38 F
30-04-00	62,816.79 F	33-10-00	70,229.32 F	37-04-00	77,641.84 F	40-10-00	85,057.97 F
30-05-00	62,993.27 F	33-11-00	70,405.80 F	37-05-00	77,818.33 F	40-11-00	85,234.55 F
30-06-00	63,169.76 F	34-00-00	70,582.29 F	37-06-00	77,994.82 F	41-00-00	85,411.14 F
30-07-00	63,346.25 F	34-01-00	70,758.78 F	37-07-00	78,171.31 F	41-01-00	85,587.73 F
30-08-00	63,522.74 F	34-02-00	70,935.27 F	37-08-00	78,347.80 F	41-02-00	85,764.31 F
30-09-00	63,699.23 F	34-03-00	71,111.76 F	37-09-00	78,524.30 F	41-03-00	85,940.90 F
30-10-00	63,875.72 F	34-04-00	71,288.25 F	37-10-00	78,700.89 F	41-04-00	86,117.48 F
30-11-00	64,052.21 F	34-05-00	71,464.74 F	37-11-00	78,877.47 F	41-05-00	86,294.07 F
31-00-00	64,228.70 F	34-06-00	71,641.23 F	38-00-00	79,054.06 F	41-06-00	86,470.65 F
31-01-00	64,405.18 F	34-07-00	71,817.71 F	38-01-00	79,230.64 F	41-07-00	86,647.24 F
31-02-00	64,581.67 F	34-08-00	71,994.20 F	38-02-00	79,407.23 F	41-08-00	86,823.82 F
31-03-00	64,758.16 F	34-09-00	72,170.69 F	38-03-00	79,583.81 F	41-09-00	87,000.41 F
31-04-00	64,934.65 F	34-10-00	72,347.18 F	38-04-00	79,760.40 F	41-10-00	87,177.00 F
31-05-00	65,111.14 F	34-11-00	72,523.67 F	38-05-00	79,936.99 F	41-11-00	87,353.58 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 **100-014** Tank Type **F** Roof Weight **133,280** API **10.00** Gravity Correction **2.70**
Strapped By: HMT 12/18/2020 Floating Height **4-10-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
42-00-00	87,530.17 F	45-06-00	94,946.76 F	49-00-00	102,368.18 F	52-06-00	109,789.88 F
42-01-00	87,706.75 F	45-07-00	95,123.35 F	49-01-00	102,544.88 F	52-07-00	109,966.59 F
42-02-00	87,883.34 F	45-08-00	95,299.93 F	49-02-00	102,721.59 F	52-08-00	110,143.29 F
42-03-00	88,059.92 F	45-09-00	95,476.59 F	49-03-00	102,898.30 F	52-09-00	110,320.00 F
42-04-00	88,236.51 F	45-10-00	95,653.30 F	49-04-00	103,075.00 F	52-10-00	110,496.71 F
42-05-00	88,413.09 F	45-11-00	95,830.01 F	49-05-00	103,251.71 F	52-11-00	110,673.41 F
42-06-00	88,589.68 F	46-00-00	96,006.72 F	49-06-00	103,428.42 F	53-00-00	110,850.12 F
42-07-00	88,766.27 F	46-01-00	96,183.42 F	49-07-00	103,605.13 F	53-01-00	111,026.83 F
42-08-00	88,942.85 F	46-02-00	96,360.13 F	49-08-00	103,781.83 F	53-02-00	111,203.54 F
42-09-00	89,119.44 F	46-03-00	96,536.84 F	49-09-00	103,958.54 F	53-03-00	111,380.24 F
42-10-00	89,296.02 F	46-04-00	96,713.55 F	49-10-00	104,135.25 F	53-04-00	111,556.95 F
42-11-00	89,472.61 F	46-05-00	96,890.25 F	49-11-00	104,311.95 F	53-05-00	111,733.66 F
43-00-00	89,649.19 F	46-06-00	97,066.96 F	50-00-00	104,488.66 F	53-06-00	111,910.36 F
43-01-00	89,825.78 F	46-07-00	97,243.67 F	50-01-00	104,665.37 F	53-07-00	112,087.07 F
43-02-00	90,002.37 F	46-08-00	97,420.37 F	50-02-00	104,842.08 F	53-08-00	112,263.78 F
43-03-00	90,178.95 F	46-09-00	97,597.08 F	50-03-00	105,018.78 F		
43-04-00	90,355.54 F	46-10-00	97,773.79 F	50-04-00	105,195.49 F		
43-05-00	90,532.12 F	46-11-00	97,950.50 F	50-05-00	105,372.20 F		
43-06-00	90,708.71 F	47-00-00	98,127.20 F	50-06-00	105,548.91 F		
43-07-00	90,885.29 F	47-01-00	98,303.91 F	50-07-00	105,725.61 F		
43-08-00	91,061.88 F	47-02-00	98,480.62 F	50-08-00	105,902.32 F		
43-09-00	91,238.46 F	47-03-00	98,657.32 F	50-09-00	106,079.03 F		
43-10-00	91,415.05 F	47-04-00	98,834.03 F	50-10-00	106,255.73 F		
43-11-00	91,591.64 F	47-05-00	99,010.74 F	50-11-00	106,432.44 F		
44-00-00	91,768.22 F	47-06-00	99,187.45 F	51-00-00	106,609.15 F		
44-01-00	91,944.81 F	47-07-00	99,364.15 F	51-01-00	106,785.86 F		
44-02-00	92,121.39 F	47-08-00	99,540.86 F	51-02-00	106,962.56 F		
44-03-00	92,297.98 F	47-09-00	99,717.57 F	51-03-00	107,139.27 F		
44-04-00	92,474.56 F	47-10-00	99,894.27 F	51-04-00	107,315.98 F		
44-05-00	92,651.15 F	47-11-00	100,070.98 F	51-05-00	107,492.68 F		
44-06-00	92,827.73 F	48-00-00	100,247.69 F	51-06-00	107,669.39 F		
44-07-00	93,004.32 F	48-01-00	100,424.40 F	51-07-00	107,846.10 F		
44-08-00	93,180.91 F	48-02-00	100,601.10 F	51-08-00	108,022.81 F		
44-09-00	93,357.49 F	48-03-00	100,777.81 F	51-09-00	108,199.51 F		
44-10-00	93,534.08 F	48-04-00	100,954.52 F	51-10-00	108,376.22 F		
44-11-00	93,710.66 F	48-05-00	101,131.23 F	51-11-00	108,552.93 F		
45-00-00	93,887.25 F	48-06-00	101,307.93 F	52-00-00	108,729.63 F		
45-01-00	94,063.83 F	48-07-00	101,484.64 F	52-01-00	108,906.34 F		
45-02-00	94,240.42 F	48-08-00	101,661.35 F	52-02-00	109,083.05 F		
45-03-00	94,417.01 F	48-09-00	101,838.05 F	52-03-00	109,259.76 F		
45-04-00	94,593.59 F	48-10-00	102,014.76 F	52-04-00	109,436.46 F		
45-05-00	94,770.18 F	48-11-00	102,191.47 F	52-05-00	109,613.17 F		

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

BOLD DENOTES ROOF CRITICAL ZONE