Tank ID **100-013** Tank Type **F** Roof Weight **133,280** API **10.00** Gravity Correction **2.70**
Strapped By: HMT 3/18/2021 Floating Height **4-09-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
0-00-00	63.14	3-06-00	6,833.16	7-00-00	13,859.45 F	10-06-00	21,264.98 F
0-01-00	95.21	3-07-00	7,009.58	7-01-00	14,035.81 F	10-07-00	21,441.17 F
0-02-00	141.17	3-08-00	7,186.00	7-02-00	14,212.17 F	10-08-00	21,617.36 F
0-03-00	228.79	3-09-00	7,362.42	7-03-00	14,388.53 F	10-09-00	21,793.55 F
0-04-00	348.41	3-10-00	7,538.81	7-04-00	14,564.89 F	10-10-00	21,969.74 F
0-05-00	470.42	3-11-00	7,715.17	7-05-00	14,741.25 F	10-11-00	22,145.93 F
0-06-00	597.07	4-00-00	7,891.53	7-06-00	14,917.61 F	11-00-00	22,322.12 F
0-07-00	731.09	4-01-00	8,067.89	7-07-00	15,093.97 F	11-01-00	22,498.30 F
0-08-00	871.27	4-02-00	8,244.25	7-08-00	15,270.33 F	11-02-00	22,674.49 F
0-09-00	1,022.30	4-03-00	8,420.61	7-09-00	15,446.69 F	11-03-00	22,850.68 F
0-10-00	1,188.23	4-04-00	8,596.97	7-10-00	15,623.05 F	11-04-00	23,026.87 F
0-11-00	1,364.63	4-05-00	8,773.33	7-11-00	15,799.41 F	11-05-00	23,203.06 F
1-00-00	1,541.04	4-06-00	8,949.69	8-00-00	15,975.77 F	11-06-00	23,379.25 F
1-01-00	1,717.44	4-07-00	9,126.05	8-01-00	16,152.13 F	11-07-00	23,555.44 F
1-02-00	1,893.84	4-08-00	9,302.41	8-02-00	16,328.49 F	11-08-00	23,731.63 F
1-03-00	2,070.24	**4-09-00**	9,478.77 F	8-03-00	16,504.85 F	11-09-00	23,907.81 F
1-04-00	2,246.62	**4-10-00**	9,559.87 F	8-04-00	16,681.21 F	11-10-00	24,084.00 F
1-05-00	2,423.00	**4-11-00**	9,609.21 F	8-05-00	16,857.57 F	11-11-00	24,260.19 F
1-06-00	2,599.38	**5-00-00**	9,658.56 F	8-06-00	17,033.93 F	12-00-00	24,436.38 F
1-07-00	2,775.76	**5-01-00**	9,803.17 F	8-07-00	17,210.29 F	12-01-00	24,612.57 F
1-08-00	2,952.14	5-02-00	9,979.53 F	8-08-00	17,386.65 F	12-02-00	24,788.76 F
1-09-00	3,128.52	5-03-00	10,155.89 F	8-09-00	17,563.01 F	12-03-00	24,964.95 F
1-10-00	3,304.92	5-04-00	10,332.25 F	8-10-00	17,739.37 F	12-04-00	25,141.14 F
1-11-00	3,481.32	5-05-00	10,508.61 F	8-11-00	17,915.73 F	12-05-00	25,317.32 F
2-00-00	3,657.72	5-06-00	10,684.97 F	9-00-00	18,092.09 F	12-06-00	25,493.51 F
2-01-00	3,834.12	5-07-00	10,861.33 F	9-01-00	18,268.45 F	12-07-00	25,669.70 F
2-02-00	4,010.51	5-08-00	11,037.69 F	9-02-00	18,444.81 F	12-08-00	25,845.89 F
2-03-00	4,186.90	5-09-00	11,214.05 F	9-03-00	18,621.17 F	12-09-00	26,022.08 F
2-04-00	4,363.31	5-10-00	11,390.41 F	9-04-00	18,797.53 F	12-10-00	26,198.27 F
2-05-00	4,539.73	5-11-00	11,566.77 F	9-05-00	18,973.89 F	12-11-00	26,374.46 F
2-06-00	4,716.15	6-00-00	11,743.13 F	9-06-00	19,150.25 F	13-00-00	26,550.65 F
2-07-00	4,892.57	6-01-00	11,919.49 F	9-07-00	19,326.61 F	13-01-00	26,726.84 F
2-08-00	5,068.99	6-02-00	12,095.85 F	9-08-00	19,502.97 F	13-02-00	26,903.02 F
2-09-00	5,245.40	6-03-00	12,272.21 F	9-09-00	19,679.28 F	13-03-00	27,079.21 F
2-10-00	5,421.82	6-04-00	12,448.57 F	9-10-00	19,855.47 F	13-04-00	27,255.40 F
2-11-00	5,598.24	6-05-00	12,624.93 F	9-11-00	20,031.66 F	13-05-00	27,431.59 F
3-00-00	5,774.66	6-06-00	12,801.29 F	10-00-00	20,207.85 F	13-06-00	27,607.78 F
3-01-00	5,951.07	6-07-00	12,977.65 F	10-01-00	20,384.04 F	13-07-00	27,783.97 F
3-02-00	6,127.49	6-08-00	13,154.01 F	10-02-00	20,560.23 F	13-08-00	27,960.16 F
3-03-00	6,303.91	6-09-00	13,330.37 F	10-03-00	20,736.42 F	13-09-00	28,136.35 F
3-04-00	6,480.33	6-10-00	13,506.73 F	10-04-00	20,912.60 F	13-10-00	28,312.53 F
3-05-00	6,656.75	6-11-00	13,683.09 F	10-05-00	21,088.79 F	13-11-00	28,488.72 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 **100-013** Tank Type **F** Roof Weight **133,280** API **10.00** Gravity Correction **2.70**
Strapped By: HMT 3/18/2021 Floating Height **4-09-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
14-00-00	28,664.91 F	17-06-00	36,064.84 F	21-00-00	43,464.68 F	24-06-00	50,864.48 F
14-01-00	28,841.10 F	17-07-00	36,241.03 F	21-01-00	43,640.87 F	24-07-00	51,040.66 F
14-02-00	29,017.29 F	17-08-00	36,417.22 F	21-02-00	43,817.05 F	24-08-00	51,216.85 F
14-03-00	29,193.48 F	17-09-00	36,593.41 F	21-03-00	43,993.24 F	24-09-00	51,393.03 F
14-04-00	29,369.67 F	17-10-00	36,769.60 F	21-04-00	44,169.42 F	24-10-00	51,569.22 F
14-05-00	29,545.86 F	17-11-00	36,945.79 F	21-05-00	44,345.61 F	24-11-00	51,745.41 F
14-06-00	29,722.04 F	18-00-00	37,121.97 F	21-06-00	44,521.80 F	25-00-00	51,921.59 F
14-07-00	29,898.23 F	18-01-00	37,298.16 F	21-07-00	44,697.98 F	25-01-00	52,097.78 F
14-08-00	30,074.42 F	18-02-00	37,474.35 F	21-08-00	44,874.17 F	25-02-00	52,273.96 F
14-09-00	30,250.61 F	18-03-00	37,650.54 F	21-09-00	45,050.35 F	25-03-00	52,450.15 F
14-10-00	30,426.80 F	18-04-00	37,826.73 F	21-10-00	45,226.54 F	25-04-00	52,626.33 F
14-11-00	30,602.99 F	18-05-00	38,002.92 F	21-11-00	45,402.72 F	25-05-00	52,802.52 F
15-00-00	30,779.18 F	18-06-00	38,179.11 F	22-00-00	45,578.91 F	25-06-00	52,978.70 F
15-01-00	30,955.37 F	18-07-00	38,355.30 F	22-01-00	45,755.10 F	25-07-00	53,154.89 F
15-02-00	31,131.56 F	18-08-00	38,531.48 F	22-02-00	45,931.28 F	25-08-00	53,331.08 F
15-03-00	31,307.74 F	18-09-00	38,707.67 F	22-03-00	46,107.47 F	25-09-00	53,507.26 F
15-04-00	31,483.93 F	18-10-00	38,883.86 F	22-04-00	46,283.65 F	25-10-00	53,683.45 F
15-05-00	31,660.12 F	18-11-00	39,060.04 F	22-05-00	46,459.84 F	25-11-00	53,859.63 F
15-06-00	31,836.31 F	19-00-00	39,236.23 F	22-06-00	46,636.02 F	26-00-00	54,035.82 F
15-07-00	32,012.50 F	19-01-00	39,412.41 F	22-07-00	46,812.21 F	26-01-00	54,212.00 F
15-08-00	32,188.69 F	19-02-00	39,588.60 F	22-08-00	46,988.39 F	26-02-00	54,388.19 F
15-09-00	32,364.88 F	19-03-00	39,764.78 F	22-09-00	47,164.58 F	26-03-00	54,564.38 F
15-10-00	32,541.07 F	19-04-00	39,940.97 F	22-10-00	47,340.77 F	26-04-00	54,740.56 F
15-11-00	32,717.25 F	19-05-00	40,117.16 F	22-11-00	47,516.95 F	26-05-00	54,916.75 F
16-00-00	32,893.44 F	19-06-00	40,293.34 F	23-00-00	47,693.14 F	26-06-00	55,092.93 F
16-01-00	33,069.63 F	19-07-00	40,469.53 F	23-01-00	47,869.32 F	26-07-00	55,269.12 F
16-02-00	33,245.82 F	19-08-00	40,645.71 F	23-02-00	48,045.51 F	26-08-00	55,445.30 F
16-03-00	33,422.01 F	19-09-00	40,821.90 F	23-03-00	48,221.69 F	26-09-00	55,621.49 F
16-04-00	33,598.20 F	19-10-00	40,998.08 F	23-04-00	48,397.88 F	26-10-00	55,797.67 F
16-05-00	33,774.39 F	19-11-00	41,174.27 F	23-05-00	48,574.06 F	26-11-00	55,973.86 F
16-06-00	33,950.58 F	20-00-00	41,350.46 F	23-06-00	48,750.25 F	27-00-00	56,150.05 F
16-07-00	34,126.76 F	20-01-00	41,526.64 F	23-07-00	48,926.44 F	27-01-00	56,326.23 F
16-08-00	34,302.95 F	20-02-00	41,702.83 F	23-08-00	49,102.62 F	27-02-00	56,502.42 F
16-09-00	34,479.14 F	20-03-00	41,879.01 F	23-09-00	49,278.81 F	27-03-00	56,678.60 F
16-10-00	34,655.33 F	20-04-00	42,055.20 F	23-10-00	49,454.99 F	27-04-00	56,854.79 F
16-11-00	34,831.52 F	20-05-00	42,231.38 F	23-11-00	49,631.18 F	27-05-00	57,030.97 F
17-00-00	35,007.71 F	20-06-00	42,407.57 F	24-00-00	49,807.36 F	27-06-00	57,207.16 F
17-01-00	35,183.90 F	20-07-00	42,583.75 F	24-01-00	49,983.55 F	27-07-00	57,383.34 F
17-02-00	35,360.09 F	20-08-00	42,759.94 F	24-02-00	50,159.74 F	27-08-00	57,559.58 F
17-03-00	35,536.28 F	20-09-00	42,936.13 F	24-03-00	50,335.92 F	27-09-00	57,735.94 F
17-04-00	35,712.46 F	20-10-00	43,112.31 F	24-04-00	50,512.11 F	27-10-00	57,912.31 F
17-05-00	35,888.65 F	20-11-00	43,288.50 F	24-05-00	50,688.29 F	27-11-00	58,088.67 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 **100-013** Tank Type **F** Roof Weight **133,280** API **10.00** Gravity Correction **2.70**
Strapped By: HMT 3/18/2021 Floating Height **4-09-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
28-00-00	58,265.04 F	31-06-00	65,672.39 F	35-00-00	73,079.75 F	38-06-00	80,492.67 F
28-01-00	58,441.40 F	31-07-00	65,848.76 F	35-01-00	73,256.11 F	38-07-00	80,669.28 F
28-02-00	58,617.77 F	31-08-00	66,025.12 F	35-02-00	73,432.48 F	38-08-00	80,845.89 F
28-03-00	58,794.13 F	31-09-00	66,201.49 F	35-03-00	73,608.84 F	38-09-00	81,022.50 F
28-04-00	58,970.50 F	31-10-00	66,377.86 F	35-04-00	73,785.21 F	38-10-00	81,199.11 F
28-05-00	59,146.87 F	31-11-00	66,554.22 F	35-05-00	73,961.58 F	38-11-00	81,375.72 F
28-06-00	59,323.23 F	32-00-00	66,730.59 F	35-06-00	74,137.94 F	39-00-00	81,552.33 F
28-07-00	59,499.60 F	32-01-00	66,906.95 F	35-07-00	74,314.31 F	39-01-00	81,728.95 F
28-08-00	59,675.96 F	32-02-00	67,083.32 F	35-08-00	74,490.67 F	39-02-00	81,905.56 F
28-09-00	59,852.33 F	32-03-00	67,259.68 F	35-09-00	74,667.04 F	39-03-00	82,082.17 F
28-10-00	60,028.69 F	32-04-00	67,436.05 F	35-10-00	74,843.40 F	39-04-00	82,258.78 F
28-11-00	60,205.06 F	32-05-00	67,612.41 F	35-11-00	75,019.77 F	39-05-00	82,435.39 F
29-00-00	60,381.42 F	32-06-00	67,788.78 F	36-00-00	75,196.14 F	39-06-00	82,612.00 F
29-01-00	60,557.79 F	32-07-00	67,965.15 F	36-01-00	75,372.50 F	39-07-00	82,788.61 F
29-02-00	60,734.16 F	32-08-00	68,141.51 F	36-02-00	75,548.87 F	39-08-00	82,965.22 F
29-03-00	60,910.52 F	32-09-00	68,317.88 F	36-03-00	75,725.23 F	39-09-00	83,141.83 F
29-04-00	61,086.89 F	32-10-00	68,494.24 F	36-04-00	75,901.60 F	39-10-00	83,318.44 F
29-05-00	61,263.25 F	32-11-00	68,670.61 F	36-05-00	76,077.96 F	39-11-00	83,495.05 F
29-06-00	61,439.62 F	33-00-00	68,846.97 F	36-06-00	76,254.33 F	40-00-00	83,671.66 F
29-07-00	61,615.98 F	33-01-00	69,023.34 F	36-07-00	76,430.69 F	40-01-00	83,848.27 F
29-08-00	61,792.35 F	33-02-00	69,199.70 F	36-08-00	76,607.24 F	40-02-00	84,024.88 F
29-09-00	61,968.72 F	33-03-00	69,376.07 F	36-09-00	76,783.85 F	40-03-00	84,201.49 F
29-10-00	62,145.08 F	33-04-00	69,552.44 F	36-10-00	76,960.46 F	40-04-00	84,378.10 F
29-11-00	62,321.45 F	33-05-00	69,728.80 F	36-11-00	77,137.07 F	40-05-00	84,554.71 F
30-00-00	62,497.81 F	33-06-00	69,905.17 F	37-00-00	77,313.69 F	40-06-00	84,731.32 F
30-01-00	62,674.18 F	33-07-00	70,081.53 F	37-01-00	77,490.30 F	40-07-00	84,907.93 F
30-02-00	62,850.54 F	33-08-00	70,257.90 F	37-02-00	77,666.91 F	40-08-00	85,084.54 F
30-03-00	63,026.91 F	33-09-00	70,434.26 F	37-03-00	77,843.52 F	40-09-00	85,261.15 F
30-04-00	63,203.27 F	33-10-00	70,610.63 F	37-04-00	78,020.13 F	40-10-00	85,437.76 F
30-05-00	63,379.64 F	33-11-00	70,787.00 F	37-05-00	78,196.74 F	40-11-00	85,614.37 F
30-06-00	63,556.01 F	34-00-00	70,963.36 F	37-06-00	78,373.35 F	41-00-00	85,790.98 F
30-07-00	63,732.37 F	34-01-00	71,139.73 F	37-07-00	78,549.96 F	41-01-00	85,967.59 F
30-08-00	63,908.74 F	34-02-00	71,316.09 F	37-08-00	78,726.57 F	41-02-00	86,144.21 F
30-09-00	64,085.10 F	34-03-00	71,492.46 F	37-09-00	78,903.18 F	41-03-00	86,320.82 F
30-10-00	64,261.47 F	34-04-00	71,668.82 F	37-10-00	79,079.79 F	41-04-00	86,497.43 F
30-11-00	64,437.83 F	34-05-00	71,845.19 F	37-11-00	79,256.40 F	41-05-00	86,674.04 F
31-00-00	64,614.20 F	34-06-00	72,021.55 F	38-00-00	79,433.01 F	41-06-00	86,850.65 F
31-01-00	64,790.56 F	34-07-00	72,197.92 F	38-01-00	79,609.62 F	41-07-00	87,027.26 F
31-02-00	64,966.93 F	34-08-00	72,374.29 F	38-02-00	79,786.23 F	41-08-00	87,203.87 F
31-03-00	65,143.30 F	34-09-00	72,550.65 F	38-03-00	79,962.84 F	41-09-00	87,380.48 F
31-04-00	65,319.66 F	34-10-00	72,727.02 F	38-04-00	80,139.45 F	41-10-00	87,557.09 F
31-05-00	65,496.03 F	34-11-00	72,903.38 F	38-05-00	80,316.06 F	41-11-00	87,733.70 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 **100-013** Tank Type **F** Roof Weight **133,280** API **10.00** Gravity Correction **2.70**
Strapped By: HMT 3/18/2021 Floating Height **4-09-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
42-00-00	87,910.31 F	45-06-00	95,327.95 F	49-00-00	102,751.92 F	52-06-00	110,176.01 F
42-01-00	88,086.92 F	45-07-00	95,504.59 F	49-01-00	102,928.68 F	52-07-00	110,352.77 F
42-02-00	88,263.53 F	45-08-00	95,681.36 F	49-02-00	103,105.45 F	52-08-00	110,529.53 F
42-03-00	88,440.14 F	45-09-00	95,858.12 F	49-03-00	103,282.21 F	52-09-00	110,706.30 F
42-04-00	88,616.75 F	45-10-00	96,034.89 F	49-04-00	103,458.97 F	52-10-00	110,883.06 F
42-05-00	88,793.36 F	45-11-00	96,211.65 F	49-05-00	103,635.74 F	52-11-00	111,059.83 F
42-06-00	88,969.97 F	46-00-00	96,388.41 F	49-06-00	103,812.50 F	53-00-00	111,236.59 F
42-07-00	89,146.58 F	46-01-00	96,565.18 F	49-07-00	103,989.27 F	53-01-00	111,413.35 F
42-08-00	89,323.19 F	46-02-00	96,741.94 F	49-08-00	104,166.03 F	53-02-00	111,590.12 F
42-09-00	89,499.80 F	46-03-00	96,918.71 F	49-09-00	104,342.79 F	53-03-00	111,766.88 F
42-10-00	89,676.41 F	46-04-00	97,095.47 F	49-10-00	104,519.56 F	53-04-00	111,943.65 F
42-11-00	89,853.02 F	46-05-00	97,272.23 F	49-11-00	104,696.32 F	53-05-00	112,120.41 F
43-00-00	90,029.63 F	46-06-00	97,449.00 F	50-00-00	104,873.09 F	53-06-00	112,297.17 F
43-01-00	90,206.24 F	46-07-00	97,625.76 F	50-01-00	105,049.85 F	53-07-00	112,366.61 F
43-02-00	90,382.85 F	46-08-00	97,802.53 F	50-02-00	105,226.61 F		
43-03-00	90,559.47 F	46-09-00	97,979.29 F	50-03-00	105,403.38 F		
43-04-00	90,736.08 F	46-10-00	98,156.05 F	50-04-00	105,580.14 F		
43-05-00	90,912.69 F	46-11-00	98,332.82 F	50-05-00	105,756.91 F		
43-06-00	91,089.30 F	47-00-00	98,509.58 F	50-06-00	105,933.67 F		
43-07-00	91,265.91 F	47-01-00	98,686.35 F	50-07-00	106,110.43 F		
43-08-00	91,442.52 F	47-02-00	98,863.11 F	50-08-00	106,287.20 F		
43-09-00	91,619.13 F	47-03-00	99,039.87 F	50-09-00	106,463.96 F		
43-10-00	91,795.74 F	47-04-00	99,216.64 F	50-10-00	106,640.73 F		
43-11-00	91,972.35 F	47-05-00	99,393.40 F	50-11-00	106,817.49 F		
44-00-00	92,148.96 F	47-06-00	99,570.17 F	51-00-00	106,994.25 F		
44-01-00	92,325.57 F	47-07-00	99,746.93 F	51-01-00	107,171.02 F		
44-02-00	92,502.18 F	47-08-00	99,923.69 F	51-02-00	107,347.78 F		
44-03-00	92,678.79 F	47-09-00	100,100.46 F	51-03-00	107,524.55 F		
44-04-00	92,855.40 F	47-10-00	100,277.22 F	51-04-00	107,701.31 F		
44-05-00	93,032.01 F	47-11-00	100,453.99 F	51-05-00	107,878.07 F		
44-06-00	93,208.62 F	48-00-00	100,630.75 F	51-06-00	108,054.84 F		
44-07-00	93,385.23 F	48-01-00	100,807.51 F	51-07-00	108,231.60 F		
44-08-00	93,561.84 F	48-02-00	100,984.28 F	51-08-00	108,408.37 F		
44-09-00	93,738.45 F	48-03-00	101,161.04 F	51-09-00	108,585.13 F		
44-10-00	93,915.06 F	48-04-00	101,337.81 F	51-10-00	108,761.89 F		
44-11-00	94,091.67 F	48-05-00	101,514.57 F	51-11-00	108,938.66 F		
45-00-00	94,268.28 F	48-06-00	101,691.33 F	52-00-00	109,115.42 F		
45-01-00	94,444.89 F	48-07-00	101,868.10 F	52-01-00	109,292.19 F		
45-02-00	94,621.50 F	48-08-00	102,044.86 F	52-02-00	109,468.95 F		
45-03-00	94,798.11 F	48-09-00	102,221.63 F	52-03-00	109,645.71 F		
45-04-00	94,974.73 F	48-10-00	102,398.39 F	52-04-00	109,822.48 F		
45-05-00	95,151.34 F	48-11-00	102,575.15 F	52-05-00	109,999.24 F		

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

BOLD DENOTES ROOF CRITICAL ZONE