

Tank ID **100-038** Tank Type **F** Roof Weight **120,000** API **35.00** Gravity Correction **2.43**  
 Strapped By: HMT 6/1/2018 Floating Height **4-10-00**

<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>
0-00-00	11.44	3-06-00	4,887.09	7-00-00	10,295.08 F	10-06-00	16,107.64 F
0-01-00	26.03	3-07-00	5,025.50	7-01-00	10,433.45 F	10-07-00	16,246.12 F
0-02-00	43.78	3-08-00	5,163.92	7-02-00	10,571.82 F	10-08-00	16,384.59 F
0-03-00	68.20	3-09-00	5,302.34	7-03-00	10,710.19 F	10-09-00	16,523.07 F
0-04-00	100.25	3-10-00	5,440.75	7-04-00	10,848.56 F	10-10-00	16,661.55 F
0-05-00	139.14	3-11-00	5,579.12	7-05-00	10,986.93 F	10-11-00	16,800.03 F
0-06-00	188.03	4-00-00	5,717.49	7-06-00	11,125.30 F	11-00-00	16,938.50 F
0-07-00	246.86	4-01-00	5,855.86	7-07-00	11,263.68 F	11-01-00	17,076.98 F
0-08-00	317.70	4-02-00	5,994.24	7-08-00	11,402.05 F	11-02-00	17,215.46 F
0-09-00	402.11	4-03-00	6,132.61	7-09-00	11,540.42 F	11-03-00	17,353.94 F
0-10-00	500.37	4-04-00	6,270.98	7-10-00	11,678.79 F	11-04-00	17,492.42 F
0-11-00	615.57	4-05-00	6,409.35	7-11-00	11,817.16 F	11-05-00	17,630.89 F
1-00-00	743.51	4-06-00	6,547.72	8-00-00	11,955.53 F	11-06-00	17,769.37 F
1-01-00	876.20	4-07-00	6,686.09	8-01-00	12,093.90 F	11-07-00	17,907.85 F
1-02-00	1,011.82	4-08-00	6,824.46	8-02-00	12,232.27 F	11-08-00	18,046.33 F
1-03-00	1,150.21	4-09-00	6,962.83	8-03-00	12,370.65 F	11-09-00	18,184.80 F
1-04-00	1,288.61	<b>4-10-00</b>	7,101.20 F	8-04-00	12,509.02 F	11-10-00	18,323.28 F
1-05-00	1,426.98	<b>4-11-00</b>	7,172.28 F	8-05-00	12,647.39 F	11-11-00	18,461.76 F
1-06-00	1,565.36	<b>5-00-00</b>	7,176.06 F	8-06-00	12,785.76 F	12-00-00	18,600.24 F
1-07-00	1,703.75	<b>5-01-00</b>	7,179.84 F	8-07-00	12,924.13 F	12-01-00	18,738.71 F
1-08-00	1,842.14	<b>5-02-00</b>	7,250.91 F	8-08-00	13,062.50 F	12-02-00	18,877.19 F
1-09-00	1,980.52	5-03-00	7,389.28 F	8-09-00	13,200.87 F	12-03-00	19,015.67 F
1-10-00	2,118.90	5-04-00	7,527.65 F	8-10-00	13,339.24 F	12-04-00	19,154.15 F
1-11-00	2,257.28	5-05-00	7,666.02 F	8-11-00	13,477.62 F	12-05-00	19,292.62 F
2-00-00	2,395.67	5-06-00	7,804.40 F	9-00-00	13,615.99 F	12-06-00	19,431.10 F
2-01-00	2,534.05	5-07-00	7,942.77 F	9-01-00	13,754.36 F	12-07-00	19,569.58 F
2-02-00	2,672.44	5-08-00	8,081.14 F	9-02-00	13,892.73 F	12-08-00	19,708.06 F
2-03-00	2,810.84	5-09-00	8,219.51 F	9-03-00	14,031.10 F	12-09-00	19,846.53 F
2-04-00	2,949.24	5-10-00	8,357.88 F	9-04-00	14,169.47 F	12-10-00	19,985.01 F
2-05-00	3,087.66	5-11-00	8,496.25 F	9-05-00	14,307.84 F	12-11-00	20,123.49 F
2-06-00	3,226.07	6-00-00	8,634.62 F	9-06-00	14,446.21 F	13-00-00	20,261.97 F
2-07-00	3,364.49	6-01-00	8,772.99 F	9-07-00	14,584.58 F	13-01-00	20,400.44 F
2-08-00	3,502.91	6-02-00	8,911.37 F	9-08-00	14,722.96 F	13-02-00	20,538.92 F
2-09-00	3,641.33	6-03-00	9,049.74 F	9-09-00	14,861.34 F	13-03-00	20,677.40 F
2-10-00	3,779.75	6-04-00	9,188.11 F	9-10-00	14,999.72 F	13-04-00	20,815.88 F
2-11-00	3,918.16	6-05-00	9,326.48 F	9-11-00	15,138.30 F	13-05-00	20,954.36 F
3-00-00	4,056.58	6-06-00	9,464.85 F	10-00-00	15,276.77 F	13-06-00	21,092.83 F
3-01-00	4,195.00	6-07-00	9,603.22 F	10-01-00	15,415.25 F	13-07-00	21,231.31 F
3-02-00	4,333.42	6-08-00	9,741.59 F	10-02-00	15,553.73 F	13-08-00	21,369.79 F
3-03-00	4,471.83	6-09-00	9,879.96 F	10-03-00	15,692.21 F	13-09-00	21,508.27 F
3-04-00	4,610.25	6-10-00	10,018.34 F	10-04-00	15,830.68 F	13-10-00	21,646.74 F
3-05-00	4,748.67	6-11-00	10,156.71 F	10-05-00	15,969.16 F	13-11-00	21,785.22 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 **100-038** Tank Type **F** Roof Weight **120,000** API **35.00** Gravity Correction **2.43**  
 Strapped By: HMT 6/1/2018 Floating Height **4-10-00**

<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>
14-00-00	21,923.70 F	17-06-00	27,739.76 F	21-00-00	33,556.49 F	24-06-00	39,374.29 F
14-01-00	22,062.18 F	17-07-00	27,878.24 F	21-01-00	33,695.01 F	24-07-00	39,512.81 F
14-02-00	22,200.65 F	17-08-00	28,016.71 F	21-02-00	33,833.53 F	24-08-00	39,651.33 F
14-03-00	22,339.13 F	17-09-00	28,155.19 F	21-03-00	33,972.05 F	24-09-00	39,789.85 F
14-04-00	22,477.61 F	17-10-00	28,293.67 F	21-04-00	34,110.56 F	24-10-00	39,928.37 F
14-05-00	22,616.09 F	17-11-00	28,432.15 F	21-05-00	34,249.08 F	24-11-00	40,066.89 F
14-06-00	22,754.56 F	18-00-00	28,570.62 F	21-06-00	34,387.60 F	25-00-00	40,205.41 F
14-07-00	22,893.04 F	18-01-00	28,709.10 F	21-07-00	34,526.12 F	25-01-00	40,343.93 F
14-08-00	23,031.52 F	18-02-00	28,847.58 F	21-08-00	34,664.64 F	25-02-00	40,482.45 F
14-09-00	23,170.00 F	18-03-00	28,986.06 F	21-09-00	34,803.16 F	25-03-00	40,620.97 F
14-10-00	23,308.47 F	18-04-00	29,124.53 F	21-10-00	34,941.68 F	25-04-00	40,759.49 F
14-11-00	23,446.95 F	18-05-00	29,263.01 F	21-11-00	35,080.20 F	25-05-00	40,898.01 F
15-00-00	23,585.43 F	18-06-00	29,401.49 F	22-00-00	35,218.72 F	25-06-00	41,036.52 F
15-01-00	23,723.91 F	18-07-00	29,539.97 F	22-01-00	35,357.24 F	25-07-00	41,175.04 F
15-02-00	23,862.38 F	18-08-00	29,678.44 F	22-02-00	35,495.76 F	25-08-00	41,313.56 F
15-03-00	24,000.86 F	18-09-00	29,816.92 F	22-03-00	35,634.28 F	25-09-00	41,452.08 F
15-04-00	24,139.34 F	18-10-00	29,955.40 F	22-04-00	35,772.79 F	25-10-00	41,590.60 F
15-05-00	24,277.82 F	18-11-00	30,093.88 F	22-05-00	35,911.31 F	25-11-00	41,729.12 F
15-06-00	24,416.30 F	19-00-00	30,232.35 F	22-06-00	36,049.83 F	26-00-00	41,867.64 F
15-07-00	24,554.77 F	19-01-00	30,370.83 F	22-07-00	36,188.35 F	26-01-00	42,006.16 F
15-08-00	24,693.25 F	19-02-00	30,509.31 F	22-08-00	36,326.87 F	26-02-00	42,144.68 F
15-09-00	24,831.73 F	19-03-00	30,647.79 F	22-09-00	36,465.39 F	26-03-00	42,283.20 F
15-10-00	24,970.21 F	19-04-00	30,786.26 F	22-10-00	36,603.91 F	26-04-00	42,421.72 F
15-11-00	25,108.68 F	19-05-00	30,924.74 F	22-11-00	36,742.43 F	26-05-00	42,560.24 F
16-00-00	25,247.16 F	19-06-00	31,063.22 F	23-00-00	36,880.95 F	26-06-00	42,698.75 F
16-01-00	25,385.64 F	19-07-00	31,201.70 F	23-01-00	37,019.47 F	26-07-00	42,837.27 F
16-02-00	25,524.12 F	19-08-00	31,340.18 F	23-02-00	37,157.99 F	26-08-00	42,975.79 F
16-03-00	25,662.59 F	19-09-00	31,478.70 F	23-03-00	37,296.51 F	26-09-00	43,114.31 F
16-04-00	25,801.07 F	19-10-00	31,617.22 F	23-04-00	37,435.03 F	26-10-00	43,252.83 F
16-05-00	25,939.55 F	19-11-00	31,755.74 F	23-05-00	37,573.54 F	26-11-00	43,391.35 F
16-06-00	26,078.03 F	20-00-00	31,894.26 F	23-06-00	37,712.06 F	27-00-00	43,529.87 F
16-07-00	26,216.50 F	20-01-00	32,032.78 F	23-07-00	37,850.58 F	27-01-00	43,668.39 F
16-08-00	26,354.98 F	20-02-00	32,171.30 F	23-08-00	37,989.10 F	27-02-00	43,806.91 F
16-09-00	26,493.46 F	20-03-00	32,309.81 F	23-09-00	38,127.62 F	27-03-00	43,945.43 F
16-10-00	26,631.94 F	20-04-00	32,448.33 F	23-10-00	38,266.14 F	27-04-00	44,083.95 F
16-11-00	26,770.41 F	20-05-00	32,586.85 F	23-11-00	38,404.66 F	27-05-00	44,222.47 F
17-00-00	26,908.89 F	20-06-00	32,725.37 F	24-00-00	38,543.18 F	27-06-00	44,360.99 F
17-01-00	27,047.37 F	20-07-00	32,863.89 F	24-01-00	38,681.70 F	27-07-00	44,499.50 F
17-02-00	27,185.85 F	20-08-00	33,002.41 F	24-02-00	38,820.22 F	27-08-00	44,638.02 F
17-03-00	27,324.32 F	20-09-00	33,140.93 F	24-03-00	38,958.74 F	27-09-00	44,776.54 F
17-04-00	27,462.80 F	20-10-00	33,279.45 F	24-04-00	39,097.26 F	27-10-00	44,915.06 F
17-05-00	27,601.28 F	20-11-00	33,417.97 F	24-05-00	39,235.77 F	27-11-00	45,053.58 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 **100-038** Tank Type **F** Roof Weight **120,000** API **35.00** Gravity Correction **2.43**  
 Strapped By: HMT 6/1/2018 Floating Height **4-10-00**

<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>
28-00-00	45,192.10 F	31-06-00	51,010.18 F	35-00-00	56,828.49 F	38-06-00	62,646.80 F
28-01-00	45,330.62 F	31-07-00	51,148.72 F	35-01-00	56,967.03 F	38-07-00	62,785.34 F
28-02-00	45,469.14 F	31-08-00	51,287.25 F	35-02-00	57,105.56 F	38-08-00	62,923.87 F
28-03-00	45,607.66 F	31-09-00	51,425.78 F	35-03-00	57,244.09 F	38-09-00	63,062.40 F
28-04-00	45,746.18 F	31-10-00	51,564.31 F	35-04-00	57,382.62 F	38-10-00	63,200.93 F
28-05-00	45,884.70 F	31-11-00	51,702.84 F	35-05-00	57,521.15 F	38-11-00	63,339.46 F
28-06-00	46,023.22 F	32-00-00	51,841.37 F	35-06-00	57,659.68 F	39-00-00	63,477.99 F
28-07-00	46,161.73 F	32-01-00	51,979.90 F	35-07-00	57,798.21 F	39-01-00	63,616.52 F
28-08-00	46,300.25 F	32-02-00	52,118.43 F	35-08-00	57,936.74 F	39-02-00	63,755.05 F
28-09-00	46,438.77 F	32-03-00	52,256.96 F	35-09-00	58,075.28 F	39-03-00	63,893.59 F
28-10-00	46,577.29 F	32-04-00	52,395.50 F	35-10-00	58,213.81 F	39-04-00	64,032.12 F
28-11-00	46,715.81 F	32-05-00	52,534.03 F	35-11-00	58,352.34 F	39-05-00	64,170.65 F
29-00-00	46,854.33 F	32-06-00	52,672.56 F	36-00-00	58,490.87 F	39-06-00	64,309.19 F
29-01-00	46,992.85 F	32-07-00	52,811.09 F	36-01-00	58,629.40 F	39-07-00	64,447.79 F
29-02-00	47,131.37 F	32-08-00	52,949.62 F	36-02-00	58,767.93 F	39-08-00	64,586.39 F
29-03-00	47,269.89 F	32-09-00	53,088.15 F	36-03-00	58,906.46 F	39-09-00	64,725.00 F
29-04-00	47,408.41 F	32-10-00	53,226.68 F	36-04-00	59,044.99 F	39-10-00	64,863.60 F
29-05-00	47,546.93 F	32-11-00	53,365.21 F	36-05-00	59,183.52 F	39-11-00	65,002.20 F
29-06-00	47,685.45 F	33-00-00	53,503.75 F	36-06-00	59,322.06 F	40-00-00	65,140.81 F
29-07-00	47,823.97 F	33-01-00	53,642.28 F	36-07-00	59,460.59 F	40-01-00	65,279.41 F
29-08-00	47,962.50 F	33-02-00	53,780.81 F	36-08-00	59,599.12 F	40-02-00	65,418.01 F
29-09-00	48,101.03 F	33-03-00	53,919.34 F	36-09-00	59,737.65 F	40-03-00	65,556.62 F
29-10-00	48,239.56 F	33-04-00	54,057.87 F	36-10-00	59,876.18 F	40-04-00	65,695.22 F
29-11-00	48,378.09 F	33-05-00	54,196.40 F	36-11-00	60,014.71 F	40-05-00	65,833.82 F
30-00-00	48,516.62 F	33-06-00	54,334.93 F	37-00-00	60,153.24 F	40-06-00	65,972.43 F
30-01-00	48,655.15 F	33-07-00	54,473.46 F	37-01-00	60,291.77 F	40-07-00	66,111.03 F
30-02-00	48,793.68 F	33-08-00	54,612.00 F	37-02-00	60,430.31 F	40-08-00	66,249.63 F
30-03-00	48,932.22 F	33-09-00	54,750.53 F	37-03-00	60,568.84 F	40-09-00	66,388.24 F
30-04-00	49,070.75 F	33-10-00	54,889.06 F	37-04-00	60,707.37 F	40-10-00	66,526.84 F
30-05-00	49,209.28 F	33-11-00	55,027.59 F	37-05-00	60,845.90 F	40-11-00	66,665.44 F
30-06-00	49,347.81 F	34-00-00	55,166.12 F	37-06-00	60,984.43 F	41-00-00	66,804.05 F
30-07-00	49,486.34 F	34-01-00	55,304.65 F	37-07-00	61,122.96 F	41-01-00	66,942.65 F
30-08-00	49,624.87 F	34-02-00	55,443.18 F	37-08-00	61,261.49 F	41-02-00	67,081.25 F
30-09-00	49,763.40 F	34-03-00	55,581.71 F	37-09-00	61,400.02 F	41-03-00	67,219.86 F
30-10-00	49,901.93 F	34-04-00	55,720.24 F	37-10-00	61,538.56 F	41-04-00	67,358.46 F
30-11-00	50,040.47 F	34-05-00	55,858.78 F	37-11-00	61,677.09 F	41-05-00	67,497.06 F
31-00-00	50,179.00 F	34-06-00	55,997.31 F	38-00-00	61,815.62 F	41-06-00	67,635.67 F
31-01-00	50,317.53 F	34-07-00	56,135.84 F	38-01-00	61,954.15 F	41-07-00	67,774.27 F
31-02-00	50,456.06 F	34-08-00	56,274.37 F	38-02-00	62,092.68 F	41-08-00	67,912.87 F
31-03-00	50,594.59 F	34-09-00	56,412.90 F	38-03-00	62,231.21 F	41-09-00	68,051.47 F
31-04-00	50,733.12 F	34-10-00	56,551.43 F	38-04-00	62,369.74 F	41-10-00	68,190.08 F
31-05-00	50,871.65 F	34-11-00	56,689.96 F	38-05-00	62,508.27 F	41-11-00	68,328.68 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 **100-038** Tank Type **F** Roof Weight **120,000** API **35.00** Gravity Correction **2.43**  
 Strapped By: HMT 6/1/2018 Floating Height **4-10-00**

<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>
42-00-00	68,467.28 F	45-06-00	74,288.62 F	49-00-00	80,109.95 F	52-06-00	85,934.35 F
42-01-00	68,605.89 F	45-07-00	74,427.22 F	49-01-00	80,248.60 F	52-07-00	86,073.03 F
42-02-00	68,744.49 F	45-08-00	74,565.83 F	49-02-00	80,387.28 F	52-08-00	86,211.70 F
42-03-00	68,883.09 F	45-09-00	74,704.43 F	49-03-00	80,525.96 F	52-09-00	86,350.38 F
42-04-00	69,021.70 F	45-10-00	74,843.03 F	49-04-00	80,664.63 F	52-10-00	86,489.06 F
42-05-00	69,160.30 F	45-11-00	74,981.63 F	49-05-00	80,803.31 F	52-11-00	86,627.74 F
42-06-00	69,298.90 F	46-00-00	75,120.24 F	49-06-00	80,941.99 F	53-00-00	86,766.41 F
42-07-00	69,437.51 F	46-01-00	75,258.84 F	49-07-00	81,080.66 F	53-01-00	86,905.09 F
42-08-00	69,576.11 F	46-02-00	75,397.44 F	49-08-00	81,219.34 F	53-02-00	87,043.77 F
42-09-00	69,714.71 F	46-03-00	75,536.05 F	49-09-00	81,358.02 F	53-03-00	87,182.44 F
42-10-00	69,853.32 F	46-04-00	75,674.65 F	49-10-00	81,496.69 F	53-04-00	87,321.12 F
42-11-00	69,991.92 F	46-05-00	75,813.25 F	49-11-00	81,635.37 F	53-05-00	87,459.80 F
43-00-00	70,130.52 F	46-06-00	75,951.86 F	50-00-00	81,774.05 F	53-06-00	87,598.47 F
43-01-00	70,269.13 F	46-07-00	76,090.46 F	50-01-00	81,912.72 F	53-07-00	87,737.15 F
43-02-00	70,407.73 F	46-08-00	76,229.06 F	50-02-00	82,051.40 F	53-08-00	87,875.83 F
43-03-00	70,546.33 F	46-09-00	76,367.67 F	50-03-00	82,190.08 F	53-09-00	88,014.50 F
43-04-00	70,684.94 F	46-10-00	76,506.27 F	50-04-00	82,328.75 F	53-10-00	88,153.18 F
43-05-00	70,823.54 F	46-11-00	76,644.87 F	50-05-00	82,467.43 F	53-11-00	88,291.86 F
43-06-00	70,962.14 F	47-00-00	76,783.48 F	50-06-00	82,606.11 F	54-00-00	88,430.53 F
43-07-00	71,100.75 F	47-01-00	76,922.08 F	50-07-00	82,744.78 F	54-01-00	88,569.21 F
43-08-00	71,239.35 F	47-02-00	77,060.68 F	50-08-00	82,883.46 F	54-02-00	88,707.89 F
43-09-00	71,377.95 F	47-03-00	77,199.29 F	50-09-00	83,022.14 F	54-03-00	88,846.56 F
43-10-00	71,516.55 F	47-04-00	77,337.89 F	50-10-00	83,160.82 F	54-04-00	88,985.24 F
43-11-00	71,655.16 F	47-05-00	77,476.49 F	50-11-00	83,299.49 F	54-05-00	89,123.92 F
44-00-00	71,793.76 F	47-06-00	77,615.10 F	51-00-00	83,438.17 F	54-06-00	89,262.59 F
44-01-00	71,932.36 F	47-07-00	77,753.70 F	51-01-00	83,576.85 F	54-07-00	89,401.27 F
44-02-00	72,070.97 F	47-08-00	77,892.30 F	51-02-00	83,715.52 F	54-08-00	89,539.95 F
44-03-00	72,209.57 F	47-09-00	78,030.91 F	51-03-00	83,854.20 F	54-09-00	89,678.62 F
44-04-00	72,348.17 F	47-10-00	78,169.51 F	51-04-00	83,992.88 F	54-10-00	89,817.30 F
44-05-00	72,486.78 F	47-11-00	78,308.11 F	51-05-00	84,131.55 F	54-11-00	89,955.98 F
44-06-00	72,625.38 F	48-00-00	78,446.71 F	51-06-00	84,270.23 F	55-00-00	90,094.66 F
44-07-00	72,763.98 F	48-01-00	78,585.32 F	51-07-00	84,408.91 F	55-01-00	90,233.33 F
44-08-00	72,902.59 F	48-02-00	78,723.92 F	51-08-00	84,547.58 F	55-02-00	90,372.01 F
44-09-00	73,041.19 F	48-03-00	78,862.52 F	51-09-00	84,686.26 F	55-03-00	90,510.69 F
44-10-00	73,179.79 F	48-04-00	79,001.13 F	51-10-00	84,824.94 F	55-04-00	90,649.36 F
44-11-00	73,318.40 F	48-05-00	79,139.73 F	51-11-00	84,963.61 F	55-05-00	90,788.04 F
45-00-00	73,457.00 F	48-06-00	79,278.33 F	52-00-00	85,102.29 F	55-06-00	90,926.72 F
45-01-00	73,595.60 F	48-07-00	79,416.94 F	52-01-00	85,240.97 F	55-07-00	91,065.39 F
45-02-00	73,734.21 F	48-08-00	79,555.54 F	52-02-00	85,379.64 F	55-08-00	91,204.07 F
45-03-00	73,872.81 F	48-09-00	79,694.14 F	52-03-00	85,518.32 F	55-09-00	91,342.75 F
45-04-00	74,011.41 F	48-10-00	79,832.75 F	52-04-00	85,657.00 F	55-10-00	91,481.42 F
45-05-00	74,150.02 F	48-11-00	79,971.35 F	52-05-00	85,795.67 F	55-11-00	91,620.10 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 **100-038** Tank Type **F** Roof Weight **120,000** API **35.00** Gravity Correction **2.43**  
 Strapped By: HMT 6/1/2018 Floating Height **4-10-00**

<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>	<u>FT-IN-8th</u>	<u>Barrels</u>
56-00-00	91,758.78 F	59-06-00	97,585.37 F	63-00-00	103,412.82 F		
56-01-00	91,897.45 F	59-07-00	97,724.12 F	63-01-00	103,551.57 F		
56-02-00	92,036.13 F	59-08-00	97,862.87 F	63-02-00	103,690.32 F		
56-03-00	92,174.81 F	59-09-00	98,001.62 F	63-03-00	103,829.07 F		
56-04-00	92,313.48 F	59-10-00	98,140.37 F	63-04-00	103,967.82 F		
56-05-00	92,452.16 F	59-11-00	98,279.12 F	63-05-00	104,106.56 F		
56-06-00	92,590.84 F	60-00-00	98,417.86 F	63-06-00	104,245.31 F		
56-07-00	92,729.51 F	60-01-00	98,556.61 F	63-07-00	104,384.06 F		
56-08-00	92,868.19 F	60-02-00	98,695.36 F	63-08-00	104,522.81 F		
56-09-00	93,006.87 F	60-03-00	98,834.11 F	63-09-00	104,661.56 F		
56-10-00	93,145.54 F	60-04-00	98,972.86 F	63-10-00	104,800.31 F		
56-11-00	93,284.22 F	60-05-00	99,111.61 F	63-11-00	104,939.06 F		
57-00-00	93,422.91 F	60-06-00	99,250.36 F	64-00-00	105,077.81 F		
57-01-00	93,561.66 F	60-07-00	99,389.11 F	64-01-00	105,216.56 F		
57-02-00	93,700.40 F	60-08-00	99,527.85 F	64-02-00	105,355.30 F		
57-03-00	93,839.15 F	60-09-00	99,666.60 F	64-03-00	105,494.05 F		
57-04-00	93,977.90 F	60-10-00	99,805.35 F	64-04-00	105,632.80 F		
57-05-00	94,116.65 F	60-11-00	99,944.10 F	64-05-00	105,771.55 F		
57-06-00	94,255.40 F	61-00-00	100,082.85 F	64-06-00	105,910.30 F		
57-07-00	94,394.15 F	61-01-00	100,221.60 F	64-07-00	106,049.05 F		
57-08-00	94,532.90 F	61-02-00	100,360.35 F	64-08-00	106,187.80 F		
57-09-00	94,671.65 F	61-03-00	100,499.10 F	64-09-00	106,326.55 F		
57-10-00	94,810.40 F	61-04-00	100,637.84 F	64-10-00	106,465.29 F		
57-11-00	94,949.14 F	61-05-00	100,776.59 F				
58-00-00	95,087.89 F	61-06-00	100,915.34 F				
58-01-00	95,226.64 F	61-07-00	101,054.09 F				
58-02-00	95,365.39 F	61-08-00	101,192.84 F				
58-03-00	95,504.14 F	61-09-00	101,331.59 F				
58-04-00	95,642.89 F	61-10-00	101,470.34 F				
58-05-00	95,781.64 F	61-11-00	101,609.09 F				
58-06-00	95,920.39 F	62-00-00	101,747.84 F				
58-07-00	96,059.13 F	62-01-00	101,886.58 F				
58-08-00	96,197.88 F	62-02-00	102,025.33 F				
58-09-00	96,336.63 F	62-03-00	102,164.08 F				
58-10-00	96,475.38 F	62-04-00	102,302.83 F				
58-11-00	96,614.13 F	62-05-00	102,441.58 F				
59-00-00	96,752.88 F	62-06-00	102,580.33 F				
59-01-00	96,891.63 F	62-07-00	102,719.08 F				
59-02-00	97,030.38 F	62-08-00	102,857.83 F				
59-03-00	97,169.12 F	62-09-00	102,996.57 F				
59-04-00	97,307.87 F	62-10-00	103,135.32 F				
59-05-00	97,446.62 F	62-11-00	103,274.07 F				

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

**BOLD DENOTES ROOF CRITICAL ZONE**