Tank ID **100-011** Tank Type **F** Roof Weight **133,280** API **10.00** Gravity Correction **2.70**
Strapped By: HMT 4/12/2020 Floating Height **4-09-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
0-00-00	17.57	3-06-00	6,503.18	7-00-00	13,524.67 F	10-06-00	20,927.94 F
0-01-00	42.44	3-07-00	6,679.48	7-01-00	13,700.91 F	10-07-00	21,104.23 F
0-02-00	78.36	3-08-00	6,855.79	7-02-00	13,877.16 F	10-08-00	21,280.52 F
0-03-00	128.95	3-09-00	7,032.09	7-03-00	14,053.40 F	10-09-00	21,456.82 F
0-04-00	190.67	3-10-00	7,208.39	7-04-00	14,229.65 F	10-10-00	21,633.11 F
0-05-00	260.89	3-11-00	7,384.65	7-05-00	14,405.89 F	10-11-00	21,809.40 F
0-06-00	341.42	4-00-00	7,560.90	7-06-00	14,582.14 F	11-00-00	21,985.70 F
0-07-00	441.06	4-01-00	7,737.14	7-07-00	14,758.38 F	11-01-00	22,161.99 F
0-08-00	561.59	4-02-00	7,913.39	7-08-00	14,934.62 F	11-02-00	22,338.29 F
0-09-00	700.70	4-03-00	8,089.63	7-09-00	15,110.87 F	11-03-00	22,514.58 F
0-10-00	862.55	4-04-00	8,265.88	7-10-00	15,287.11 F	11-04-00	22,690.87 F
0-11-00	1,038.78	4-05-00	8,442.12	7-11-00	15,463.36 F	11-05-00	22,867.17 F
1-00-00	1,215.02	4-06-00	8,618.37	8-00-00	15,639.60 F	11-06-00	23,043.46 F
1-01-00	1,391.26	4-07-00	8,794.61	8-01-00	15,815.85 F	11-07-00	23,219.75 F
1-02-00	1,567.51	4-08-00	8,970.86	8-02-00	15,992.09 F	11-08-00	23,396.05 F
1-03-00	1,743.77	**4-09-00**	9,147.10 F	8-03-00	16,168.34 F	11-09-00	23,572.34 F
1-04-00	1,920.02	**4-10-00**	9,196.33 F	8-04-00	16,344.58 F	11-10-00	23,748.63 F
1-05-00	2,096.24	**4-11-00**	9,245.56 F	8-05-00	16,520.83 F	11-11-00	23,924.93 F
1-06-00	2,272.45	**5-00-00**	9,294.79 F	8-06-00	16,697.07 F	12-00-00	24,101.22 F
1-07-00	2,448.65	5-01-00	9,471.04 F	8-07-00	16,873.32 F	12-01-00	24,277.51 F
1-08-00	2,624.91	5-02-00	9,647.28 F	8-08-00	17,049.56 F	12-02-00	24,453.81 F
1-09-00	2,801.17	5-03-00	9,823.53 F	8-09-00	17,225.81 F	12-03-00	24,630.10 F
1-10-00	2,977.43	5-04-00	9,999.77 F	8-10-00	17,402.06 F	12-04-00	24,806.40 F
1-11-00	3,153.68	5-05-00	10,176.02 F	8-11-00	17,578.36 F	12-05-00	24,982.69 F
2-00-00	3,329.94	5-06-00	10,352.26 F	9-00-00	17,754.65 F	12-06-00	25,158.98 F
2-01-00	3,506.19	5-07-00	10,528.50 F	9-01-00	17,930.95 F	12-07-00	25,335.28 F
2-02-00	3,682.44	5-08-00	10,704.75 F	9-02-00	18,107.24 F	12-08-00	25,511.57 F
2-03-00	3,858.69	5-09-00	10,880.99 F	9-03-00	18,283.53 F	12-09-00	25,687.86 F
2-04-00	4,034.95	5-10-00	11,057.24 F	9-04-00	18,459.83 F	12-10-00	25,864.16 F
2-05-00	4,211.24	5-11-00	11,233.48 F	9-05-00	18,636.12 F	12-11-00	26,040.45 F
2-06-00	4,387.54	6-00-00	11,409.73 F	9-06-00	18,812.41 F	13-00-00	26,216.74 F
2-07-00	4,563.84	6-01-00	11,585.97 F	9-07-00	18,988.71 F	13-01-00	26,393.04 F
2-08-00	4,740.15	6-02-00	11,762.22 F	9-08-00	19,165.00 F	13-02-00	26,569.33 F
2-09-00	4,916.45	6-03-00	11,938.46 F	9-09-00	19,341.29 F	13-03-00	26,745.63 F
2-10-00	5,092.75	6-04-00	12,114.71 F	9-10-00	19,517.59 F	13-04-00	26,921.92 F
2-11-00	5,269.06	6-05-00	12,290.95 F	9-11-00	19,693.88 F	13-05-00	27,098.21 F
3-00-00	5,445.36	6-06-00	12,467.20 F	10-00-00	19,870.17 F	13-06-00	27,274.51 F
3-01-00	5,621.66	6-07-00	12,643.44 F	10-01-00	20,046.47 F	13-07-00	27,450.80 F
3-02-00	5,797.97	6-08-00	12,819.69 F	10-02-00	20,222.76 F	13-08-00	27,627.09 F
3-03-00	5,974.27	6-09-00	12,995.93 F	10-03-00	20,399.06 F	13-09-00	27,803.39 F
3-04-00	6,150.57	6-10-00	13,172.18 F	10-04-00	20,575.35 F	13-10-00	27,979.68 F
3-05-00	6,326.88	6-11-00	13,348.42 F	10-05-00	20,751.64 F	13-11-00	28,155.97 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 **100-011** Tank Type **F** Roof Weight **133,280** API **10.00** Gravity Correction **2.70**
Strapped By: HMT 4/12/2020 Floating Height **4-09-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
14-00-00	28,332.27 F	17-06-00	35,736.60 F	21-00-00	43,140.22 F	24-06-00	50,543.78 F
14-01-00	28,508.56 F	17-07-00	35,912.89 F	21-01-00	43,316.49 F	24-07-00	50,720.05 F
14-02-00	28,684.85 F	17-08-00	36,089.19 F	21-02-00	43,492.77 F	24-08-00	50,896.33 F
14-03-00	28,861.15 F	17-09-00	36,265.48 F	21-03-00	43,669.04 F	24-09-00	51,072.60 F
14-04-00	29,037.44 F	17-10-00	36,441.76 F	21-04-00	43,845.32 F	24-10-00	51,248.88 F
14-05-00	29,213.74 F	17-11-00	36,618.03 F	21-05-00	44,021.59 F	24-11-00	51,425.15 F
14-06-00	29,390.03 F	18-00-00	36,794.31 F	21-06-00	44,197.87 F	25-00-00	51,601.43 F
14-07-00	29,566.32 F	18-01-00	36,970.58 F	21-07-00	44,374.14 F	25-01-00	51,777.70 F
14-08-00	29,742.62 F	18-02-00	37,146.86 F	21-08-00	44,550.42 F	25-02-00	51,953.98 F
14-09-00	29,918.91 F	18-03-00	37,323.14 F	21-09-00	44,726.69 F	25-03-00	52,130.25 F
14-10-00	30,095.20 F	18-04-00	37,499.41 F	21-10-00	44,902.97 F	25-04-00	52,306.53 F
14-11-00	30,271.50 F	18-05-00	37,675.69 F	21-11-00	45,079.24 F	25-05-00	52,482.80 F
15-00-00	30,447.79 F	18-06-00	37,851.96 F	22-00-00	45,255.52 F	25-06-00	52,659.08 F
15-01-00	30,624.08 F	18-07-00	38,028.24 F	22-01-00	45,431.79 F	25-07-00	52,835.35 F
15-02-00	30,800.38 F	18-08-00	38,204.51 F	22-02-00	45,608.07 F	25-08-00	53,011.63 F
15-03-00	30,976.67 F	18-09-00	38,380.79 F	22-03-00	45,784.34 F	25-09-00	53,187.90 F
15-04-00	31,152.97 F	18-10-00	38,557.06 F	22-04-00	45,960.62 F	25-10-00	53,364.18 F
15-05-00	31,329.26 F	18-11-00	38,733.34 F	22-05-00	46,136.90 F	25-11-00	53,540.45 F
15-06-00	31,505.55 F	19-00-00	38,909.61 F	22-06-00	46,313.17 F	26-00-00	53,716.73 F
15-07-00	31,681.85 F	19-01-00	39,085.89 F	22-07-00	46,489.45 F	26-01-00	53,893.00 F
15-08-00	31,858.14 F	19-02-00	39,262.16 F	22-08-00	46,665.72 F	26-02-00	54,069.28 F
15-09-00	32,034.43 F	19-03-00	39,438.44 F	22-09-00	46,842.00 F	26-03-00	54,245.55 F
15-10-00	32,210.73 F	19-04-00	39,614.71 F	22-10-00	47,018.27 F	26-04-00	54,421.83 F
15-11-00	32,387.02 F	19-05-00	39,790.99 F	22-11-00	47,194.55 F	26-05-00	54,598.10 F
16-00-00	32,563.31 F	19-06-00	39,967.26 F	23-00-00	47,370.82 F	26-06-00	54,774.38 F
16-01-00	32,739.61 F	19-07-00	40,143.54 F	23-01-00	47,547.10 F	26-07-00	54,950.66 F
16-02-00	32,915.90 F	19-08-00	40,319.81 F	23-02-00	47,723.37 F	26-08-00	55,126.93 F
16-03-00	33,092.19 F	19-09-00	40,496.09 F	23-03-00	47,899.65 F	26-09-00	55,303.22 F
16-04-00	33,268.49 F	19-10-00	40,672.36 F	23-04-00	48,075.92 F	26-10-00	55,479.57 F
16-05-00	33,444.78 F	19-11-00	40,848.64 F	23-05-00	48,252.20 F	26-11-00	55,655.92 F
16-06-00	33,621.08 F	20-00-00	41,024.91 F	23-06-00	48,428.47 F	27-00-00	55,832.26 F
16-07-00	33,797.37 F	20-01-00	41,201.19 F	23-07-00	48,604.75 F	27-01-00	56,008.61 F
16-08-00	33,973.66 F	20-02-00	41,377.46 F	23-08-00	48,781.02 F	27-02-00	56,184.96 F
16-09-00	34,149.96 F	20-03-00	41,553.74 F	23-09-00	48,957.30 F	27-03-00	56,361.30 F
16-10-00	34,326.25 F	20-04-00	41,730.02 F	23-10-00	49,133.57 F	27-04-00	56,537.65 F
16-11-00	34,502.54 F	20-05-00	41,906.29 F	23-11-00	49,309.85 F	27-05-00	56,713.99 F
17-00-00	34,678.84 F	20-06-00	42,082.57 F	24-00-00	49,486.12 F	27-06-00	56,890.34 F
17-01-00	34,855.13 F	20-07-00	42,258.84 F	24-01-00	49,662.40 F	27-07-00	57,066.69 F
17-02-00	35,031.42 F	20-08-00	42,435.12 F	24-02-00	49,838.67 F	27-08-00	57,243.03 F
17-03-00	35,207.72 F	20-09-00	42,611.39 F	24-03-00	50,014.95 F	27-09-00	57,419.38 F
17-04-00	35,384.01 F	20-10-00	42,787.67 F	24-04-00	50,191.22 F	27-10-00	57,595.73 F
17-05-00	35,560.31 F	20-11-00	42,963.94 F	24-05-00	50,367.50 F	27-11-00	57,772.07 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 **100-011** Tank Type **F** Roof Weight **133,280** API **10.00** Gravity Correction **2.70**
Strapped By: HMT 4/12/2020 Floating Height **4-09-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
28-00-00	57,948.42 F	31-06-00	65,354.97 F	35-00-00	72,761.52 F	38-06-00	80,169.85 F
28-01-00	58,124.77 F	31-07-00	65,531.31 F	35-01-00	72,937.86 F	38-07-00	80,346.25 F
28-02-00	58,301.11 F	31-08-00	65,707.66 F	35-02-00	73,114.21 F	38-08-00	80,522.65 F
28-03-00	58,477.46 F	31-09-00	65,884.01 F	35-03-00	73,290.56 F	38-09-00	80,699.05 F
28-04-00	58,653.81 F	31-10-00	66,060.35 F	35-04-00	73,466.90 F	38-10-00	80,875.44 F
28-05-00	58,830.15 F	31-11-00	66,236.70 F	35-05-00	73,643.25 F	38-11-00	81,051.84 F
28-06-00	59,006.50 F	32-00-00	66,413.05 F	35-06-00	73,819.60 F	39-00-00	81,228.24 F
28-07-00	59,182.84 F	32-01-00	66,589.39 F	35-07-00	73,995.94 F	39-01-00	81,404.64 F
28-08-00	59,359.19 F	32-02-00	66,765.74 F	35-08-00	74,172.29 F	39-02-00	81,581.04 F
28-09-00	59,535.54 F	32-03-00	66,942.09 F	35-09-00	74,348.67 F	39-03-00	81,757.44 F
28-10-00	59,711.88 F	32-04-00	67,118.43 F	35-10-00	74,525.07 F	39-04-00	81,933.84 F
28-11-00	59,888.23 F	32-05-00	67,294.78 F	35-11-00	74,701.47 F	39-05-00	82,110.24 F
29-00-00	60,064.58 F	32-06-00	67,471.13 F	36-00-00	74,877.87 F	39-06-00	82,286.64 F
29-01-00	60,240.92 F	32-07-00	67,647.47 F	36-01-00	75,054.27 F	39-07-00	82,463.04 F
29-02-00	60,417.27 F	32-08-00	67,823.82 F	36-02-00	75,230.67 F	39-08-00	82,639.44 F
29-03-00	60,593.62 F	32-09-00	68,000.16 F	36-03-00	75,407.07 F	39-09-00	82,815.84 F
29-04-00	60,769.96 F	32-10-00	68,176.51 F	36-04-00	75,583.47 F	39-10-00	82,992.24 F
29-05-00	60,946.31 F	32-11-00	68,352.86 F	36-05-00	75,759.87 F	39-11-00	83,168.63 F
29-06-00	61,122.65 F	33-00-00	68,529.20 F	36-06-00	75,936.27 F	40-00-00	83,345.03 F
29-07-00	61,299.00 F	33-01-00	68,705.55 F	36-07-00	76,112.67 F	40-01-00	83,521.43 F
29-08-00	61,475.35 F	33-02-00	68,881.90 F	36-08-00	76,289.07 F	40-02-00	83,697.83 F
29-09-00	61,651.69 F	33-03-00	69,058.24 F	36-09-00	76,465.46 F	40-03-00	83,874.23 F
29-10-00	61,828.04 F	33-04-00	69,234.59 F	36-10-00	76,641.86 F	40-04-00	84,050.63 F
29-11-00	62,004.39 F	33-05-00	69,410.94 F	36-11-00	76,818.26 F	40-05-00	84,227.03 F
30-00-00	62,180.73 F	33-06-00	69,587.28 F	37-00-00	76,994.66 F	40-06-00	84,403.43 F
30-01-00	62,357.08 F	33-07-00	69,763.63 F	37-01-00	77,171.06 F	40-07-00	84,579.83 F
30-02-00	62,533.43 F	33-08-00	69,939.97 F	37-02-00	77,347.46 F	40-08-00	84,756.23 F
30-03-00	62,709.77 F	33-09-00	70,116.32 F	37-03-00	77,523.86 F	40-09-00	84,932.63 F
30-04-00	62,886.12 F	33-10-00	70,292.67 F	37-04-00	77,700.26 F	40-10-00	85,109.03 F
30-05-00	63,062.47 F	33-11-00	70,469.01 F	37-05-00	77,876.66 F	40-11-00	85,285.42 F
30-06-00	63,238.81 F	34-00-00	70,645.36 F	37-06-00	78,053.06 F	41-00-00	85,461.82 F
30-07-00	63,415.16 F	34-01-00	70,821.71 F	37-07-00	78,229.46 F	41-01-00	85,638.22 F
30-08-00	63,591.50 F	34-02-00	70,998.05 F	37-08-00	78,405.86 F	41-02-00	85,814.62 F
30-09-00	63,767.85 F	34-03-00	71,174.40 F	37-09-00	78,582.26 F	41-03-00	85,991.02 F
30-10-00	63,944.20 F	34-04-00	71,350.75 F	37-10-00	78,758.65 F	41-04-00	86,167.42 F
30-11-00	64,120.54 F	34-05-00	71,527.09 F	37-11-00	78,935.05 F	41-05-00	86,343.82 F
31-00-00	64,296.89 F	34-06-00	71,703.44 F	38-00-00	79,111.45 F	41-06-00	86,520.22 F
31-01-00	64,473.24 F	34-07-00	71,879.79 F	38-01-00	79,287.85 F	41-07-00	86,696.62 F
31-02-00	64,649.58 F	34-08-00	72,056.13 F	38-02-00	79,464.25 F	41-08-00	86,873.02 F
31-03-00	64,825.93 F	34-09-00	72,232.48 F	38-03-00	79,640.65 F	41-09-00	87,049.42 F
31-04-00	65,002.28 F	34-10-00	72,408.82 F	38-04-00	79,817.05 F	41-10-00	87,225.82 F
31-05-00	65,178.62 F	34-11-00	72,585.17 F	38-05-00	79,993.45 F	41-11-00	87,402.22 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 **100-011** Tank Type **F** Roof Weight **133,280** API **10.00** Gravity Correction **2.70**
Strapped By: HMT 4/12/2020 Floating Height **4-09-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
42-00-00	87,578.61 F	45-06-00	94,988.39 F	49-00-00	102,401.29 F	52-06-00	109,814.19 F
42-01-00	87,755.01 F	45-07-00	95,164.89 F	49-01-00	102,577.79 F	52-07-00	109,990.69 F
42-02-00	87,931.41 F	45-08-00	95,341.38 F	49-02-00	102,754.28 F	52-08-00	110,167.18 F
42-03-00	88,107.81 F	45-09-00	95,517.88 F	49-03-00	102,930.78 F	52-09-00	110,343.68 F
42-04-00	88,284.21 F	45-10-00	95,694.38 F	49-04-00	103,107.28 F	52-10-00	110,520.18 F
42-05-00	88,460.61 F	45-11-00	95,870.88 F	49-05-00	103,283.78 F	52-11-00	110,696.68 F
42-06-00	88,637.01 F	46-00-00	96,047.37 F	49-06-00	103,460.27 F	53-00-00	110,873.17 F
42-07-00	88,813.41 F	46-01-00	96,223.87 F	49-07-00	103,636.77 F	53-01-00	111,049.67 F
42-08-00	88,989.81 F	46-02-00	96,400.37 F	49-08-00	103,813.27 F	53-02-00	111,226.17 F
42-09-00	89,166.21 F	46-03-00	96,576.87 F	49-09-00	103,989.77 F	53-03-00	111,402.67 F
42-10-00	89,342.61 F	46-04-00	96,753.37 F	49-10-00	104,166.26 F	53-04-00	111,579.16 F
42-11-00	89,519.01 F	46-05-00	96,929.86 F	49-11-00	104,342.76 F	53-05-00	111,755.66 F
43-00-00	89,695.40 F	46-06-00	97,106.36 F	50-00-00	104,519.26 F	53-06-00	111,932.16 F
43-01-00	89,871.80 F	46-07-00	97,282.86 F	50-01-00	104,695.76 F	53-07-00	112,108.66 F
43-02-00	90,048.20 F	46-08-00	97,459.36 F	50-02-00	104,872.25 F		
43-03-00	90,224.60 F	46-09-00	97,635.85 F	50-03-00	105,048.75 F		
43-04-00	90,401.00 F	46-10-00	97,812.35 F	50-04-00	105,225.25 F		
43-05-00	90,577.40 F	46-11-00	97,988.85 F	50-05-00	105,401.75 F		
43-06-00	90,753.80 F	47-00-00	98,165.35 F	50-06-00	105,578.25 F		
43-07-00	90,930.20 F	47-01-00	98,341.84 F	50-07-00	105,754.74 F		
43-08-00	91,106.60 F	47-02-00	98,518.34 F	50-08-00	105,931.24 F		
43-09-00	91,283.00 F	47-03-00	98,694.84 F	50-09-00	106,107.74 F		
43-10-00	91,459.40 F	47-04-00	98,871.34 F	50-10-00	106,284.24 F		
43-11-00	91,635.80 F	47-05-00	99,047.83 F	50-11-00	106,460.73 F		
44-00-00	91,812.20 F	47-06-00	99,224.33 F	51-00-00	106,637.23 F		
44-01-00	91,988.59 F	47-07-00	99,400.83 F	51-01-00	106,813.73 F		
44-02-00	92,164.99 F	47-08-00	99,577.33 F	51-02-00	106,990.23 F		
44-03-00	92,341.39 F	47-09-00	99,753.82 F	51-03-00	107,166.72 F		
44-04-00	92,517.79 F	47-10-00	99,930.32 F	51-04-00	107,343.22 F		
44-05-00	92,694.19 F	47-11-00	100,106.82 F	51-05-00	107,519.72 F		
44-06-00	92,870.59 F	48-00-00	100,283.32 F	51-06-00	107,696.22 F		
44-07-00	93,046.99 F	48-01-00	100,459.81 F	51-07-00	107,872.71 F		
44-08-00	93,223.41 F	48-02-00	100,636.31 F	51-08-00	108,049.21 F		
44-09-00	93,399.91 F	48-03-00	100,812.81 F	51-09-00	108,225.71 F		
44-10-00	93,576.41 F	48-04-00	100,989.31 F	51-10-00	108,402.21 F		
44-11-00	93,752.91 F	48-05-00	101,165.81 F	51-11-00	108,578.70 F		
45-00-00	93,929.40 F	48-06-00	101,342.30 F	52-00-00	108,755.20 F		
45-01-00	94,105.90 F	48-07-00	101,518.80 F	52-01-00	108,931.70 F		
45-02-00	94,282.40 F	48-08-00	101,695.30 F	52-02-00	109,108.20 F		
45-03-00	94,458.90 F	48-09-00	101,871.80 F	52-03-00	109,284.69 F		
45-04-00	94,635.39 F	48-10-00	102,048.29 F	52-04-00	109,461.19 F		
45-05-00	94,811.89 F	48-11-00	102,224.79 F	52-05-00	109,637.69 F		

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

BOLD DENOTES ROOF CRITICAL ZONE