Tank ID **035-011** Tank Type **F** Roof Weight **55,909** API **10.00** Gravity Correction **1.13**
Strapped By: HMT 1/7/2020 Floating Height **5-10-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
0-00-00	3.13	3-06-00	2,263.13	7-00-00	4,712.24 F	10-06-00	7,321.21 F
0-01-00	8.91	3-07-00	2,325.28	7-01-00	4,774.35 F	10-07-00	7,383.33 F
0-02-00	17.77	3-08-00	2,387.44	7-02-00	4,836.46 F	10-08-00	7,445.46 F
0-03-00	31.38	3-09-00	2,449.60	7-03-00	4,898.57 F	10-09-00	7,507.58 F
0-04-00	48.45	3-10-00	2,511.75	7-04-00	4,960.69 F	10-10-00	7,569.71 F
0-05-00	70.73	3-11-00	2,573.90	7-05-00	5,022.80 F	10-11-00	7,631.83 F
0-06-00	97.40	4-00-00	2,636.02	7-06-00	5,084.91 F	11-00-00	7,693.96 F
0-07-00	131.60	4-01-00	2,698.13	7-07-00	5,147.02 F	11-01-00	7,756.08 F
0-08-00	173.40	4-02-00	2,760.24	7-08-00	5,209.14 F	11-02-00	7,818.21 F
0-09-00	220.89	4-03-00	2,822.36	7-09-00	5,271.25 F	11-03-00	7,880.33 F
0-10-00	274.84	4-04-00	2,884.47	7-10-00	5,333.36 F	11-04-00	7,942.46 F
0-11-00	336.37	4-05-00	2,946.58	7-11-00	5,395.48 F	11-05-00	8,004.58 F
1-00-00	398.52	4-06-00	3,008.69	8-00-00	5,457.59 F	11-06-00	8,066.71 F
1-01-00	460.68	4-07-00	3,070.81	8-01-00	5,519.70 F	11-07-00	8,128.83 F
1-02-00	522.84	4-08-00	3,132.92	8-02-00	5,581.81 F	11-08-00	8,190.96 F
1-03-00	585.00	4-09-00	3,195.03	8-03-00	5,643.93 F	11-09-00	8,253.08 F
1-04-00	647.16	4-10-00	3,257.14	8-04-00	5,706.04 F	11-10-00	8,315.21 F
1-05-00	709.32	4-11-00	3,319.26	8-05-00	5,768.15 F	11-11-00	8,377.33 F
1-06-00	771.48	5-00-00	3,381.37	8-06-00	5,830.27 F	12-00-00	8,439.45 F
1-07-00	833.63	5-01-00	3,443.48	8-07-00	5,892.38 F	12-01-00	8,501.58 F
1-08-00	895.78	5-02-00	3,505.60	8-08-00	5,954.49 F	12-02-00	8,563.70 F
1-09-00	957.92	5-03-00	3,567.71	8-09-00	6,016.60 F	12-03-00	8,625.83 F
1-10-00	1,020.06	5-04-00	3,629.82	8-10-00	6,078.72 F	12-04-00	8,687.95 F
1-11-00	1,082.20	5-05-00	3,691.93	8-11-00	6,140.84 F	12-05-00	8,750.08 F
2-00-00	1,144.34	5-06-00	3,754.05	9-00-00	6,202.96 F	12-06-00	8,812.20 F
2-01-00	1,206.48	5-07-00	3,816.16	9-01-00	6,265.09 F	12-07-00	8,874.33 F
2-02-00	1,268.62	5-08-00	3,878.27	9-02-00	6,327.21 F	12-08-00	8,936.45 F
2-03-00	1,330.77	5-09-00	3,940.39	9-03-00	6,389.34 F	12-09-00	8,998.58 F
2-04-00	1,392.93	**5-10-00**	4,002.50 F	9-04-00	6,451.46 F	12-10-00	9,060.70 F
2-05-00	1,455.09	**5-11-00**	4,051.29 F	9-05-00	6,513.59 F	12-11-00	9,122.83 F
2-06-00	1,517.24	**6-00-00**	4,060.12 F	9-06-00	6,575.71 F	13-00-00	9,184.95 F
2-07-00	1,579.40	**6-01-00**	4,068.95 F	9-07-00	6,637.84 F	13-01-00	9,247.08 F
2-08-00	1,641.56	**6-02-00**	4,091.11 F	9-08-00	6,699.96 F	13-02-00	9,309.20 F
2-09-00	1,703.71	6-03-00	4,153.22 F	9-09-00	6,762.09 F	13-03-00	9,371.33 F
2-10-00	1,765.87	6-04-00	4,215.33 F	9-10-00	6,824.21 F	13-04-00	9,433.45 F
2-11-00	1,828.03	6-05-00	4,277.45 F	9-11-00	6,886.33 F	13-05-00	9,495.58 F
3-00-00	1,890.18	6-06-00	4,339.56 F	10-00-00	6,948.46 F	13-06-00	9,557.70 F
3-01-00	1,952.34	6-07-00	4,401.67 F	10-01-00	7,010.58 F	13-07-00	9,619.83 F
3-02-00	2,014.50	6-08-00	4,463.78 F	10-02-00	7,072.71 F	13-08-00	9,681.95 F
3-03-00	2,076.66	6-09-00	4,525.90 F	10-03-00	7,134.83 F	13-09-00	9,744.08 F
3-04-00	2,138.81	6-10-00	4,588.01 F	10-04-00	7,196.96 F	13-10-00	9,806.20 F
3-05-00	2,200.97	6-11-00	4,650.12 F	10-05-00	7,259.08 F	13-11-00	9,868.33 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 **035-011** Tank Type **F** Roof Weight **55,909** API **10.00** Gravity Correction **1.13**
Strapped By: HMT 1/7/2020 Floating Height **5-10-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
14-00-00	9,930.45 F	17-06-00	12,539.69 F	21-00-00	15,149.33 F	24-06-00	17,759.01 F
14-01-00	9,992.57 F	17-07-00	12,601.82 F	21-01-00	15,211.46 F	24-07-00	17,821.14 F
14-02-00	10,054.70 F	17-08-00	12,663.94 F	21-02-00	15,273.60 F	24-08-00	17,883.28 F
14-03-00	10,116.82 F	17-09-00	12,726.07 F	21-03-00	15,335.74 F	24-09-00	17,945.41 F
14-04-00	10,178.95 F	17-10-00	12,788.19 F	21-04-00	15,397.87 F	24-10-00	18,007.55 F
14-05-00	10,241.07 F	17-11-00	12,850.33 F	21-05-00	15,460.01 F	24-11-00	18,069.68 F
14-06-00	10,303.20 F	18-00-00	12,912.46 F	21-06-00	15,522.14 F	25-00-00	18,131.82 F
14-07-00	10,365.32 F	18-01-00	12,974.60 F	21-07-00	15,584.28 F	25-01-00	18,193.95 F
14-08-00	10,427.45 F	18-02-00	13,036.73 F	21-08-00	15,646.41 F	25-02-00	18,256.09 F
14-09-00	10,489.57 F	18-03-00	13,098.87 F	21-09-00	15,708.55 F	25-03-00	18,318.22 F
14-10-00	10,551.70 F	18-04-00	13,161.00 F	21-10-00	15,770.68 F	25-04-00	18,380.36 F
14-11-00	10,613.82 F	18-05-00	13,223.14 F	21-11-00	15,832.82 F	25-05-00	18,442.50 F
15-00-00	10,675.95 F	18-06-00	13,285.27 F	22-00-00	15,894.95 F	25-06-00	18,504.63 F
15-01-00	10,738.07 F	18-07-00	13,347.41 F	22-01-00	15,957.09 F	25-07-00	18,566.77 F
15-02-00	10,800.20 F	18-08-00	13,409.54 F	22-02-00	16,019.22 F	25-08-00	18,628.90 F
15-03-00	10,862.32 F	18-09-00	13,471.68 F	22-03-00	16,081.36 F	25-09-00	18,691.04 F
15-04-00	10,924.45 F	18-10-00	13,533.81 F	22-04-00	16,143.49 F	25-10-00	18,753.17 F
15-05-00	10,986.57 F	18-11-00	13,595.95 F	22-05-00	16,205.63 F	25-11-00	18,815.31 F
15-06-00	11,048.70 F	19-00-00	13,658.08 F	22-06-00	16,267.76 F	26-00-00	18,877.44 F
15-07-00	11,110.82 F	19-01-00	13,720.22 F	22-07-00	16,329.90 F	26-01-00	18,939.58 F
15-08-00	11,172.95 F	19-02-00	13,782.36 F	22-08-00	16,392.03 F	26-02-00	19,001.71 F
15-09-00	11,235.07 F	19-03-00	13,844.49 F	22-09-00	16,454.17 F	26-03-00	19,063.85 F
15-10-00	11,297.20 F	19-04-00	13,906.63 F	22-10-00	16,516.30 F	26-04-00	19,125.98 F
15-11-00	11,359.32 F	19-05-00	13,968.76 F	22-11-00	16,578.44 F	26-05-00	19,188.12 F
16-00-00	11,421.45 F	19-06-00	14,030.90 F	23-00-00	16,640.57 F	26-06-00	19,250.25 F
16-01-00	11,483.57 F	19-07-00	14,093.03 F	23-01-00	16,702.71 F	26-07-00	19,312.39 F
16-02-00	11,545.69 F	19-08-00	14,155.17 F	23-02-00	16,764.84 F	26-08-00	19,374.52 F
16-03-00	11,607.82 F	19-09-00	14,217.30 F	23-03-00	16,826.98 F	26-09-00	19,436.66 F
16-04-00	11,669.94 F	19-10-00	14,279.44 F	23-04-00	16,889.12 F	26-10-00	19,498.84 F
16-05-00	11,732.07 F	19-11-00	14,341.57 F	23-05-00	16,951.25 F	26-11-00	19,561.04 F
16-06-00	11,794.19 F	20-00-00	14,403.71 F	23-06-00	17,013.39 F	27-00-00	19,623.25 F
16-07-00	11,856.32 F	20-01-00	14,465.84 F	23-07-00	17,075.52 F	27-01-00	19,685.45 F
16-08-00	11,918.44 F	20-02-00	14,527.98 F	23-08-00	17,137.66 F	27-02-00	19,747.66 F
16-09-00	11,980.57 F	20-03-00	14,590.11 F	23-09-00	17,199.79 F	27-03-00	19,809.87 F
16-10-00	12,042.69 F	20-04-00	14,652.25 F	23-10-00	17,261.93 F	27-04-00	19,872.07 F
16-11-00	12,104.82 F	20-05-00	14,714.38 F	23-11-00	17,324.06 F	27-05-00	19,934.28 F
17-00-00	12,166.94 F	20-06-00	14,776.52 F	24-00-00	17,386.20 F	27-06-00	19,996.48 F
17-01-00	12,229.07 F	20-07-00	14,838.65 F	24-01-00	17,448.33 F	27-07-00	20,058.69 F
17-02-00	12,291.19 F	20-08-00	14,900.79 F	24-02-00	17,510.47 F	27-08-00	20,120.89 F
17-03-00	12,353.32 F	20-09-00	14,962.92 F	24-03-00	17,572.60 F	27-09-00	20,183.10 F
17-04-00	12,415.44 F	20-10-00	15,025.06 F	24-04-00	17,634.74 F	27-10-00	20,245.30 F
17-05-00	12,477.57 F	20-11-00	15,087.19 F	24-05-00	17,696.87 F	27-11-00	20,307.51 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 **035-011** Tank Type **F** Roof Weight **55,909** API **10.00** Gravity Correction **1.13**
Strapped By: HMT 1/7/2020 Floating Height **5-10-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
28-00-00	20,369.72 F	31-06-00	22,982.35 F	35-00-00	25,594.99 F	38-06-00	28,207.67 F
28-01-00	20,431.92 F	31-07-00	23,044.56 F	35-01-00	25,657.19 F	38-07-00	28,269.88 F
28-02-00	20,494.13 F	31-08-00	23,106.76 F	35-02-00	25,719.40 F	38-08-00	28,332.09 F
28-03-00	20,556.33 F	31-09-00	23,168.97 F	35-03-00	25,781.60 F	38-09-00	28,394.30 F
28-04-00	20,618.54 F	31-10-00	23,231.17 F	35-04-00	25,843.81 F	38-10-00	28,456.50 F
28-05-00	20,680.74 F	31-11-00	23,293.38 F	35-05-00	25,906.01 F	38-11-00	28,518.71 F
28-06-00	20,742.95 F	32-00-00	23,355.58 F	35-06-00	25,968.22 F	39-00-00	28,580.92 F
28-07-00	20,805.16 F	32-01-00	23,417.79 F	35-07-00	26,030.43 F	39-01-00	28,643.12 F
28-08-00	20,867.36 F	32-02-00	23,480.00 F	35-08-00	26,092.63 F	39-02-00	28,705.33 F
28-09-00	20,929.57 F	32-03-00	23,542.20 F	35-09-00	26,154.84 F	39-03-00	28,767.54 F
28-10-00	20,991.77 F	32-04-00	23,604.41 F	35-10-00	26,217.04 F	39-04-00	28,829.75 F
28-11-00	21,053.98 F	32-05-00	23,666.61 F	35-11-00	26,279.25 F	39-05-00	28,891.95 F
29-00-00	21,116.18 F	32-06-00	23,728.82 F	36-00-00	26,341.46 F	39-06-00	28,954.16 F
29-01-00	21,178.39 F	32-07-00	23,791.02 F	36-01-00	26,403.67 F	39-07-00	29,016.37 F
29-02-00	21,240.59 F	32-08-00	23,853.23 F	36-02-00	26,465.87 F	39-08-00	29,078.57 F
29-03-00	21,302.80 F	32-09-00	23,915.44 F	36-03-00	26,528.08 F	39-09-00	29,140.78 F
29-04-00	21,365.01 F	32-10-00	23,977.64 F	36-04-00	26,590.29 F	39-10-00	29,202.99 F
29-05-00	21,427.21 F	32-11-00	24,039.85 F	36-05-00	26,652.49 F	39-11-00	29,265.20 F
29-06-00	21,489.42 F	33-00-00	24,102.05 F	36-06-00	26,714.70 F	40-00-00	29,327.40 F
29-07-00	21,551.62 F	33-01-00	24,164.26 F	36-07-00	26,776.91 F	40-01-00	29,389.61 F
29-08-00	21,613.83 F	33-02-00	24,226.46 F	36-08-00	26,839.12 F	40-02-00	29,451.82 F
29-09-00	21,676.03 F	33-03-00	24,288.67 F	36-09-00	26,901.32 F	40-03-00	29,514.03 F
29-10-00	21,738.24 F	33-04-00	24,350.87 F	36-10-00	26,963.53 F	40-04-00	29,576.23 F
29-11-00	21,800.44 F	33-05-00	24,413.08 F	36-11-00	27,025.74 F	40-05-00	29,638.44 F
30-00-00	21,862.65 F	33-06-00	24,475.29 F	37-00-00	27,087.94 F	40-06-00	29,700.65 F
30-01-00	21,924.86 F	33-07-00	24,537.49 F	37-01-00	27,150.15 F	40-07-00	29,762.85 F
30-02-00	21,987.06 F	33-08-00	24,599.70 F	37-02-00	27,212.36 F	40-08-00	29,825.06 F
30-03-00	22,049.27 F	33-09-00	24,661.90 F	37-03-00	27,274.57 F	40-09-00	29,887.27 F
30-04-00	22,111.47 F	33-10-00	24,724.11 F	37-04-00	27,336.77 F	40-10-00	29,949.48 F
30-05-00	22,173.68 F	33-11-00	24,786.31 F	37-05-00	27,398.98 F	40-11-00	30,011.68 F
30-06-00	22,235.88 F	34-00-00	24,848.52 F	37-06-00	27,461.19 F	41-00-00	30,073.89 F
30-07-00	22,298.09 F	34-01-00	24,910.72 F	37-07-00	27,523.39 F	41-01-00	30,136.10 F
30-08-00	22,360.30 F	34-02-00	24,972.93 F	37-08-00	27,585.60 F	41-02-00	30,198.30 F
30-09-00	22,422.50 F	34-03-00	25,035.14 F	37-09-00	27,647.81 F	41-03-00	30,260.51 F
30-10-00	22,484.71 F	34-04-00	25,097.34 F	37-10-00	27,710.02 F	41-04-00	30,322.72 F
30-11-00	22,546.91 F	34-05-00	25,159.55 F	37-11-00	27,772.22 F	41-05-00	30,384.93 F
31-00-00	22,609.12 F	34-06-00	25,221.75 F	38-00-00	27,834.43 F	41-06-00	30,447.13 F
31-01-00	22,671.32 F	34-07-00	25,283.96 F	38-01-00	27,896.64 F	41-07-00	30,509.34 F
31-02-00	22,733.53 F	34-08-00	25,346.16 F	38-02-00	27,958.85 F	41-08-00	30,571.55 F
31-03-00	22,795.73 F	34-09-00	25,408.37 F	38-03-00	28,021.05 F	41-09-00	30,633.75 F
31-04-00	22,857.94 F	34-10-00	25,470.58 F	38-04-00	28,083.26 F	41-10-00	30,695.96 F
31-05-00	22,920.15 F	34-11-00	25,532.78 F	38-05-00	28,145.47 F	41-11-00	30,758.17 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 **035-011** Tank Type **F** Roof Weight **55,909** API **10.00** Gravity Correction **1.13**
Strapped By: HMT 1/7/2020 Floating Height **5-10-00**

FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels	FT-IN-8th	Barrels
42-00-00	30,820.38 F	45-06-00	33,433.63 F	49-00-00	36,048.82 F	52-06-00	38,664.01 F
42-01-00	30,882.58 F	45-07-00	33,495.90 F	49-01-00	36,111.09 F	52-07-00	38,726.28 F
42-02-00	30,944.79 F	45-08-00	33,558.17 F	49-02-00	36,173.36 F	52-08-00	38,788.54 F
42-03-00	31,007.00 F	45-09-00	33,620.43 F	49-03-00	36,235.62 F	52-09-00	38,850.81 F
42-04-00	31,069.21 F	45-10-00	33,682.70 F	49-04-00	36,297.89 F	52-10-00	38,913.08 F
42-05-00	31,131.41 F	45-11-00	33,744.97 F	49-05-00	36,360.15 F	52-11-00	38,975.34 F
42-06-00	31,193.62 F	46-00-00	33,807.23 F	49-06-00	36,422.42 F	53-00-00	39,037.61 F
42-07-00	31,255.83 F	46-01-00	33,869.50 F	49-07-00	36,484.69 F	53-01-00	39,099.88 F
42-08-00	31,318.03 F	46-02-00	33,931.77 F	49-08-00	36,546.95 F	53-02-00	39,162.14 F
42-09-00	31,380.24 F	46-03-00	33,994.03 F	49-09-00	36,609.22 F	53-03-00	39,224.41 F
42-10-00	31,442.45 F	46-04-00	34,056.30 F	49-10-00	36,671.49 F	53-04-00	39,286.68 F
42-11-00	31,504.66 F	46-05-00	34,118.56 F	49-11-00	36,733.75 F	53-05-00	39,348.94 F
43-00-00	31,566.86 F	46-06-00	34,180.83 F	50-00-00	36,796.02 F	53-06-00	39,411.21 F
43-01-00	31,629.07 F	46-07-00	34,243.10 F	50-01-00	36,858.29 F	53-07-00	39,473.47 F
43-02-00	31,691.28 F	46-08-00	34,305.36 F	50-02-00	36,920.55 F		
43-03-00	31,753.48 F	46-09-00	34,367.63 F	50-03-00	36,982.82 F		
43-04-00	31,815.69 F	46-10-00	34,429.90 F	50-04-00	37,045.09 F		
43-05-00	31,877.90 F	46-11-00	34,492.16 F	50-05-00	37,107.35 F		
43-06-00	31,940.11 F	47-00-00	34,554.43 F	50-06-00	37,169.62 F		
43-07-00	32,002.31 F	47-01-00	34,616.70 F	50-07-00	37,231.88 F		
43-08-00	32,064.52 F	47-02-00	34,678.96 F	50-08-00	37,294.15 F		
43-09-00	32,126.73 F	47-03-00	34,741.23 F	50-09-00	37,356.42 F		
43-10-00	32,188.93 F	47-04-00	34,803.49 F	50-10-00	37,418.68 F		
43-11-00	32,251.14 F	47-05-00	34,865.76 F	50-11-00	37,480.95 F		
44-00-00	32,313.35 F	47-06-00	34,928.03 F	51-00-00	37,543.22 F		
44-01-00	32,375.56 F	47-07-00	34,990.29 F	51-01-00	37,605.48 F		
44-02-00	32,437.76 F	47-08-00	35,052.56 F	51-02-00	37,667.75 F		
44-03-00	32,499.97 F	47-09-00	35,114.83 F	51-03-00	37,730.02 F		
44-04-00	32,562.18 F	47-10-00	35,177.09 F	51-04-00	37,792.28 F		
44-05-00	32,624.39 F	47-11-00	35,239.36 F	51-05-00	37,854.55 F		
44-06-00	32,686.59 F	48-00-00	35,301.63 F	51-06-00	37,916.81 F		
44-07-00	32,748.80 F	48-01-00	35,363.89 F	51-07-00	37,979.08 F		
44-08-00	32,811.01 F	48-02-00	35,426.16 F	51-08-00	38,041.35 F		
44-09-00	32,873.24 F	48-03-00	35,488.43 F	51-09-00	38,103.61 F		
44-10-00	32,935.50 F	48-04-00	35,550.69 F	51-10-00	38,165.88 F		
44-11-00	32,997.77 F	48-05-00	35,612.96 F	51-11-00	38,228.15 F		
45-00-00	33,060.04 F	48-06-00	35,675.22 F	52-00-00	38,290.41 F		
45-01-00	33,122.30 F	48-07-00	35,737.49 F	52-01-00	38,352.68 F		
45-02-00	33,184.57 F	48-08-00	35,799.76 F	52-02-00	38,414.95 F		
45-03-00	33,246.83 F	48-09-00	35,862.02 F	52-03-00	38,477.21 F		
45-04-00	33,309.10 F	48-10-00	35,924.29 F	52-04-00	38,539.48 F		
45-05-00	33,371.37 F	48-11-00	35,986.56 F	52-05-00	38,601.75 F		

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

BOLD DENOTES ROOF CRITICAL ZONE