

Tank ID **012-032** Tank Type **F** Roof Weight **1,729** API **26.00** Gravity Correction **.03**
 Strapped By: **HMT** 4/9/2018 Floating Height **3-03-00**

<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	8.79	3-06-00	869.45 F	7-00-00	1,750.15 F	10-06-00	2,633.96 F
0-01-00	20.60	3-07-00	889.51 F	7-01-00	1,771.21 F	10-07-00	2,655.00 F
0-02-00	37.74	3-08-00	909.47 F	7-02-00	1,792.27 F	10-08-00	2,676.04 F
0-03-00	56.84	3-09-00	929.39 F	7-03-00	1,813.33 F	10-09-00	2,697.08 F
0-04-00	77.91	3-10-00	949.87 F	7-04-00	1,834.39 F	10-10-00	2,718.11 F
0-05-00	98.97	3-11-00	970.93 F	7-05-00	1,855.45 F	10-11-00	2,739.15 F
0-06-00	120.03	4-00-00	991.99 F	7-06-00	1,876.51 F	11-00-00	2,760.19 F
0-07-00	141.09	4-01-00	1,013.05 F	7-07-00	1,897.57 F	11-01-00	2,781.23 F
0-08-00	162.14	4-02-00	1,034.11 F	7-08-00	1,918.63 F	11-02-00	2,802.26 F
0-09-00	183.18	4-03-00	1,055.17 F	7-09-00	1,939.69 F	11-03-00	2,823.30 F
0-10-00	204.22	4-04-00	1,076.23 F	7-10-00	1,960.75 F	11-04-00	2,844.34 F
0-11-00	225.27	4-05-00	1,097.29 F	7-11-00	1,981.80 F	11-05-00	2,865.38 F
1-00-00	246.31	4-06-00	1,118.35 F	8-00-00	2,002.84 F	11-06-00	2,886.41 F
1-01-00	267.35	4-07-00	1,139.41 F	8-01-00	2,023.87 F	11-07-00	2,907.45 F
1-02-00	288.40	4-08-00	1,160.47 F	8-02-00	2,044.91 F	11-08-00	2,928.49 F
1-03-00	309.44	4-09-00	1,181.53 F	8-03-00	2,065.95 F	11-09-00	2,949.53 F
1-04-00	330.50	4-10-00	1,202.59 F	8-04-00	2,086.99 F	11-10-00	2,970.57 F
1-05-00	351.58	4-11-00	1,223.65 F	8-05-00	2,108.02 F	11-11-00	2,991.60 F
1-06-00	372.65	5-00-00	1,244.71 F	8-06-00	2,129.06 F	12-00-00	3,012.64 F
1-07-00	393.73	5-01-00	1,265.77 F	8-07-00	2,150.10 F	12-01-00	3,033.68 F
1-08-00	414.80	5-02-00	1,286.83 F	8-08-00	2,171.14 F	12-02-00	3,054.72 F
1-09-00	435.88	5-03-00	1,307.89 F	8-09-00	2,192.17 F	12-03-00	3,075.75 F
1-10-00	456.95	5-04-00	1,328.95 F	8-10-00	2,213.21 F	12-04-00	3,096.79 F
1-11-00	478.03	5-05-00	1,350.01 F	8-11-00	2,234.25 F	12-05-00	3,117.83 F
2-00-00	499.10	5-06-00	1,371.07 F	9-00-00	2,255.29 F	12-06-00	3,138.87 F
2-01-00	520.18	5-07-00	1,392.13 F	9-01-00	2,276.32 F	12-07-00	3,159.90 F
2-02-00	541.25	5-08-00	1,413.19 F	9-02-00	2,297.36 F	12-08-00	3,180.94 F
2-03-00	562.33	5-09-00	1,434.25 F	9-03-00	2,318.40 F	12-09-00	3,201.98 F
2-04-00	583.40	5-10-00	1,455.31 F	9-04-00	2,339.44 F	12-10-00	3,223.02 F
2-05-00	604.39	5-11-00	1,476.37 F	9-05-00	2,360.47 F	12-11-00	3,244.05 F
2-06-00	624.74	6-00-00	1,497.43 F	9-06-00	2,381.51 F	13-00-00	3,265.09 F
2-07-00	645.08	6-01-00	1,518.49 F	9-07-00	2,402.55 F	13-01-00	3,286.13 F
2-08-00	665.43	6-02-00	1,539.55 F	9-08-00	2,423.59 F	13-02-00	3,307.17 F
2-09-00	685.77	6-03-00	1,560.61 F	9-09-00	2,444.63 F	13-03-00	3,328.20 F
2-10-00	706.12	6-04-00	1,581.67 F	9-10-00	2,465.66 F	13-04-00	3,349.24 F
2-11-00	726.47	6-05-00	1,602.73 F	9-11-00	2,486.70 F	13-05-00	3,370.28 F
3-00-00	746.81	6-06-00	1,623.79 F	10-00-00	2,507.74 F	13-06-00	3,391.32 F
3-01-00	767.16	6-07-00	1,644.85 F	10-01-00	2,528.78 F	13-07-00	3,412.35 F
3-02-00	787.51	6-08-00	1,665.91 F	10-02-00	2,549.81 F	13-08-00	3,433.39 F
3-03-00	807.94 F	6-09-00	1,686.97 F	10-03-00	2,570.85 F	13-09-00	3,454.43 F
3-04-00	828.79 F	6-10-00	1,708.03 F	10-04-00	2,591.89 F	13-10-00	3,475.47 F
3-05-00	849.25 F	6-11-00	1,729.09 F	10-05-00	2,612.93 F	13-11-00	3,496.51 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 **012-032** Tank Type **F** Roof Weight **1,729** API **26.00** Gravity Correction **.03**
 Strapped By: **HMT** 4/9/2018 Floating Height **3-03-00**

<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	3,517.54 F	17-06-00	4,401.58 F	21-00-00	5,286.16 F	24-06-00	6,170.84 F
14-01-00	3,538.58 F	17-07-00	4,422.64 F	21-01-00	5,307.22 F	24-07-00	6,191.91 F
14-02-00	3,559.62 F	17-08-00	4,443.70 F	21-02-00	5,328.29 F	24-08-00	6,212.99 F
14-03-00	3,580.66 F	17-09-00	4,464.76 F	21-03-00	5,349.35 F	24-09-00	6,234.06 F
14-04-00	3,601.69 F	17-10-00	4,485.82 F	21-04-00	5,370.41 F	24-10-00	6,255.14 F
14-05-00	3,622.73 F	17-11-00	4,506.88 F	21-05-00	5,391.47 F	24-11-00	6,276.21 F
14-06-00	3,643.77 F	18-00-00	4,527.94 F	21-06-00	5,412.53 F	25-00-00	6,297.29 F
14-07-00	3,664.81 F	18-01-00	4,549.01 F	21-07-00	5,433.59 F	25-01-00	6,318.36 F
14-08-00	3,685.84 F	18-02-00	4,570.07 F	21-08-00	5,454.66 F	25-02-00	6,339.44 F
14-09-00	3,706.88 F	18-03-00	4,591.13 F	21-09-00	5,475.72 F	25-03-00	6,360.51 F
14-10-00	3,727.92 F	18-04-00	4,612.19 F	21-10-00	5,496.78 F	25-04-00	6,381.59 F
14-11-00	3,748.96 F	18-05-00	4,633.25 F	21-11-00	5,517.84 F	25-05-00	6,402.66 F
15-00-00	3,769.99 F	18-06-00	4,654.31 F	22-00-00	5,538.90 F	25-06-00	6,423.74 F
15-01-00	3,791.03 F	18-07-00	4,675.38 F	22-01-00	5,559.96 F	25-07-00	6,444.81 F
15-02-00	3,812.07 F	18-08-00	4,696.44 F	22-02-00	5,581.02 F	25-08-00	6,465.89 F
15-03-00	3,833.11 F	18-09-00	4,717.50 F	22-03-00	5,602.09 F	25-09-00	6,486.96 F
15-04-00	3,854.14 F	18-10-00	4,738.56 F	22-04-00	5,623.15 F	25-10-00	6,508.04 F
15-05-00	3,875.18 F	18-11-00	4,759.62 F	22-05-00	5,644.21 F	25-11-00	6,529.11 F
15-06-00	3,896.22 F	19-00-00	4,780.68 F	22-06-00	5,665.27 F	26-00-00	6,550.19 F
15-07-00	3,917.26 F	19-01-00	4,801.75 F	22-07-00	5,686.33 F	26-01-00	6,571.26 F
15-08-00	3,938.29 F	19-02-00	4,822.81 F	22-08-00	5,707.39 F	26-02-00	6,592.34 F
15-09-00	3,959.33 F	19-03-00	4,843.87 F	22-09-00	5,728.46 F	26-03-00	6,613.42 F
15-10-00	3,980.37 F	19-04-00	4,864.93 F	22-10-00	5,749.52 F	26-04-00	6,634.49 F
15-11-00	4,001.41 F	19-05-00	4,885.99 F	22-11-00	5,770.58 F	26-05-00	6,655.57 F
16-00-00	4,022.47 F	19-06-00	4,907.05 F	23-00-00	5,791.64 F	26-06-00	6,676.64 F
16-01-00	4,043.53 F	19-07-00	4,928.12 F	23-01-00	5,812.70 F	26-07-00	6,697.72 F
16-02-00	4,064.59 F	19-08-00	4,949.18 F	23-02-00	5,833.76 F	26-08-00	6,718.79 F
16-03-00	4,085.65 F	19-09-00	4,970.24 F	23-03-00	5,854.83 F	26-09-00	6,739.87 F
16-04-00	4,106.71 F	19-10-00	4,991.30 F	23-04-00	5,875.89 F	26-10-00	6,760.94 F
16-05-00	4,127.77 F	19-11-00	5,012.36 F	23-05-00	5,896.95 F	26-11-00	6,782.02 F
16-06-00	4,148.84 F	20-00-00	5,033.42 F	23-06-00	5,918.01 F	27-00-00	6,803.09 F
16-07-00	4,169.90 F	20-01-00	5,054.48 F	23-07-00	5,939.07 F	27-01-00	6,824.17 F
16-08-00	4,190.96 F	20-02-00	5,075.55 F	23-08-00	5,960.13 F	27-02-00	6,845.24 F
16-09-00	4,212.02 F	20-03-00	5,096.61 F	23-09-00	5,981.20 F	27-03-00	6,866.32 F
16-10-00	4,233.08 F	20-04-00	5,117.67 F	23-10-00	6,002.26 F	27-04-00	6,887.39 F
16-11-00	4,254.14 F	20-05-00	5,138.73 F	23-11-00	6,023.32 F	27-05-00	6,908.47 F
17-00-00	4,275.21 F	20-06-00	5,159.79 F	24-00-00	6,044.38 F	27-06-00	6,929.54 F
17-01-00	4,296.27 F	20-07-00	5,180.85 F	24-01-00	6,065.46 F	27-07-00	6,950.62 F
17-02-00	4,317.33 F	20-08-00	5,201.92 F	24-02-00	6,086.54 F	27-08-00	6,971.69 F
17-03-00	4,338.39 F	20-09-00	5,222.98 F	24-03-00	6,107.61 F	27-09-00	6,992.77 F
17-04-00	4,359.45 F	20-10-00	5,244.04 F	24-04-00	6,128.69 F	27-10-00	7,013.84 F
17-05-00	4,380.51 F	20-11-00	5,265.10 F	24-05-00	6,149.76 F	27-11-00	7,034.92 F

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Tank ID **012-032** Tank Type **F** Roof Weight **1,729** API **26.00** Gravity Correction **.03**
 Strapped By: **HMT** 4/9/2018 Floating Height **3-03-00**

<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	7,055.99 F	31-06-00	7,941.15 F	35-00-00	8,826.25 F	38-06-00	9,711.35 F
28-01-00	7,077.07 F	31-07-00	7,962.23 F	35-01-00	8,847.33 F	38-07-00	9,732.42 F
28-02-00	7,098.14 F	31-08-00	7,983.30 F	35-02-00	8,868.40 F	38-08-00	9,753.49 F
28-03-00	7,119.22 F	31-09-00	8,004.38 F	35-03-00	8,889.47 F	38-09-00	9,774.57 F
28-04-00	7,140.30 F	31-10-00	8,025.45 F	35-04-00	8,910.55 F	38-10-00	9,795.64 F
28-05-00	7,161.37 F	31-11-00	8,046.53 F	35-05-00	8,931.62 F	38-11-00	9,816.71 F
28-06-00	7,182.45 F	32-00-00	8,067.60 F	35-06-00	8,952.70 F	39-00-00	9,837.79 F
28-07-00	7,203.52 F	32-01-00	8,088.68 F	35-07-00	8,973.77 F	39-01-00	9,858.86 F
28-08-00	7,224.60 F	32-02-00	8,109.75 F	35-08-00	8,994.84 F	39-02-00	9,879.93 F
28-09-00	7,245.67 F	32-03-00	8,130.83 F	35-09-00	9,015.92 F	39-03-00	9,901.01 F
28-10-00	7,266.75 F	32-04-00	8,151.90 F	35-10-00	9,036.99 F	39-04-00	9,922.08 F
28-11-00	7,287.82 F	32-05-00	8,172.97 F	35-11-00	9,058.06 F	39-05-00	9,943.15 F
29-00-00	7,308.90 F	32-06-00	8,194.05 F	36-00-00	9,079.14 F	39-06-00	9,964.23 F
29-01-00	7,329.97 F	32-07-00	8,215.12 F	36-01-00	9,100.21 F	39-07-00	9,985.30 F
29-02-00	7,351.05 F	32-08-00	8,236.19 F	36-02-00	9,121.28 F	39-08-00	10,006.38 F
29-03-00	7,372.12 F	32-09-00	8,257.27 F	36-03-00	9,142.36 F	39-09-00	10,027.45 F
29-04-00	7,393.20 F	32-10-00	8,278.34 F	36-04-00	9,163.43 F	39-10-00	10,048.52 F
29-05-00	7,414.27 F	32-11-00	8,299.41 F	36-05-00	9,184.51 F	39-11-00	10,069.60 F
29-06-00	7,435.35 F	33-00-00	8,320.49 F	36-06-00	9,205.58 F	40-00-00	10,090.67 F
29-07-00	7,456.42 F	33-01-00	8,341.56 F	36-07-00	9,226.65 F	40-01-00	10,111.75 F
29-08-00	7,477.50 F	33-02-00	8,362.63 F	36-08-00	9,247.73 F	40-02-00	10,132.85 F
29-09-00	7,498.57 F	33-03-00	8,383.71 F	36-09-00	9,268.80 F	40-03-00	10,153.95 F
29-10-00	7,519.65 F	33-04-00	8,404.78 F	36-10-00	9,289.87 F	40-04-00	10,175.05 F
29-11-00	7,540.72 F	33-05-00	8,425.86 F	36-11-00	9,310.95 F	40-05-00	10,196.15 F
30-00-00	7,561.80 F	33-06-00	8,446.93 F	37-00-00	9,332.02 F	40-06-00	10,217.25 F
30-01-00	7,582.87 F	33-07-00	8,468.00 F	37-01-00	9,353.09 F	40-07-00	10,238.35 F
30-02-00	7,603.95 F	33-08-00	8,489.08 F	37-02-00	9,374.17 F	40-08-00	10,259.45 F
30-03-00	7,625.02 F	33-09-00	8,510.15 F	37-03-00	9,395.24 F	40-09-00	10,280.55 F
30-04-00	7,646.10 F	33-10-00	8,531.22 F	37-04-00	9,416.31 F	40-10-00	10,301.65 F
30-05-00	7,667.18 F	33-11-00	8,552.30 F	37-05-00	9,437.39 F	40-11-00	10,322.75 F
30-06-00	7,688.25 F	34-00-00	8,573.37 F	37-06-00	9,458.46 F	41-00-00	10,343.84 F
30-07-00	7,709.33 F	34-01-00	8,594.44 F	37-07-00	9,479.54 F	41-01-00	10,364.94 F
30-08-00	7,730.40 F	34-02-00	8,615.52 F	37-08-00	9,500.61 F	41-02-00	10,386.04 F
30-09-00	7,751.48 F	34-03-00	8,636.59 F	37-09-00	9,521.68 F	41-03-00	10,407.14 F
30-10-00	7,772.55 F	34-04-00	8,657.67 F	37-10-00	9,542.76 F	41-04-00	10,428.24 F
30-11-00	7,793.63 F	34-05-00	8,678.74 F	37-11-00	9,563.83 F	41-05-00	10,449.34 F
31-00-00	7,814.70 F	34-06-00	8,699.81 F	38-00-00	9,584.90 F	41-06-00	10,470.44 F
31-01-00	7,835.78 F	34-07-00	8,720.89 F	38-01-00	9,605.98 F	41-07-00	10,491.54 F
31-02-00	7,856.85 F	34-08-00	8,741.96 F	38-02-00	9,627.05 F	41-08-00	10,512.64 F
31-03-00	7,877.93 F	34-09-00	8,763.03 F	38-03-00	9,648.12 F	41-09-00	10,533.74 F
31-04-00	7,899.00 F	34-10-00	8,784.11 F	38-04-00	9,669.20 F	41-10-00	10,554.84 F
31-05-00	7,920.08 F	34-11-00	8,805.18 F	38-05-00	9,690.27 F	41-11-00	10,575.94 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 **012-032** Tank Type **F** Roof Weight **1,729** API **26.00** Gravity Correction **.03**
 Strapped By: HMT 4/9/2018 Floating Height **3-03-00**

<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	10,597.03 F	45-06-00	11,483.20 F				
42-01-00	10,618.13 F	45-07-00	11,504.30 F				
42-02-00	10,639.23 F	45-08-00	11,525.40 F				
42-03-00	10,660.33 F	45-09-00	11,546.50 F				
42-04-00	10,681.43 F	45-10-00	11,567.60 F				
42-05-00	10,702.53 F	45-11-00	11,588.70 F				
42-06-00	10,723.63 F	46-00-00	11,609.80 F				
42-07-00	10,744.73 F	46-01-00	11,630.90 F				
42-08-00	10,765.83 F	46-02-00	11,651.99 F				
42-09-00	10,786.93 F	46-03-00	11,673.09 F				
42-10-00	10,808.03 F	46-04-00	11,694.19 F				
42-11-00	10,829.13 F	46-05-00	11,715.29 F				
43-00-00	10,850.23 F	46-06-00	11,736.39 F				
43-01-00	10,871.32 F	46-07-00	11,757.49 F				
43-02-00	10,892.42 F	46-08-00	11,778.59 F				
43-03-00	10,913.52 F	46-09-00	11,799.69 F				
43-04-00	10,934.62 F	46-10-00	11,820.79 F				
43-05-00	10,955.72 F	46-11-00	11,841.89 F				
43-06-00	10,976.82 F	47-00-00	11,862.99 F				
43-07-00	10,997.92 F	47-01-00	11,884.09 F				
43-08-00	11,019.02 F	47-02-00	11,905.19 F				
43-09-00	11,040.12 F	47-03-00	11,926.28 F				
43-10-00	11,061.22 F	47-04-00	11,947.38 F				
43-11-00	11,082.32 F	47-05-00	11,968.48 F				
44-00-00	11,103.42 F	47-06-00	11,989.58 F				
44-01-00	11,124.51 F	47-07-00	12,010.68 F				
44-02-00	11,145.61 F	47-08-00	12,031.78 F				
44-03-00	11,166.71 F	47-09-00	12,052.88 F				
44-04-00	11,187.81 F	47-10-00	12,073.98 F				
44-05-00	11,208.91 F	47-11-00	12,095.08 F				
44-06-00	11,230.01 F	48-00-00	12,116.18 F				
44-07-00	11,251.11 F	48-01-00	12,137.28 F				
44-08-00	11,272.21 F	48-02-00	12,158.38 F				
44-09-00	11,293.31 F	48-03-00	12,179.47 F				
44-10-00	11,314.41 F						
44-11-00	11,335.51 F						
45-00-00	11,356.61 F						
45-01-00	11,377.71 F						
45-02-00	11,398.80 F						
45-03-00	11,419.90 F						
45-04-00	11,441.00 F						
45-05-00	11,462.10 F						

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

BOLD DENOTES ROOF CRITICAL ZONE