

Tank ID **012-009** Tank Type **F** Roof Weight **2,266** API **43.00** Gravity Correction **.05**
 Strapped By: HMT 12/18/2017 Floating Height **3-07-00**

<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	16.89	3-06-00	1,056.13	7-00-00	2,105.29 F	10-06-00	3,163.02 F
0-01-00	32.29	3-07-00	1,081.32 F	7-01-00	2,130.46 F	10-07-00	3,188.20 F
0-02-00	51.75	3-08-00	1,105.67 F	7-02-00	2,155.63 F	10-08-00	3,213.39 F
0-03-00	74.67	3-09-00	1,129.40 F	7-03-00	2,180.80 F	10-09-00	3,238.58 F
0-04-00	99.45	3-10-00	1,152.81 F	7-04-00	2,205.97 F	10-10-00	3,263.76 F
0-05-00	124.60	3-11-00	1,176.04 F	7-05-00	2,231.15 F	10-11-00	3,288.95 F
0-06-00	149.76	4-00-00	1,199.18 F	7-06-00	2,256.34 F	11-00-00	3,314.13 F
0-07-00	174.91	4-01-00	1,224.35 F	7-07-00	2,281.52 F	11-01-00	3,339.32 F
0-08-00	200.07	4-02-00	1,249.52 F	7-08-00	2,306.71 F	11-02-00	3,364.50 F
0-09-00	225.22	4-03-00	1,274.69 F	7-09-00	2,331.89 F	11-03-00	3,389.69 F
0-10-00	250.38	4-04-00	1,299.86 F	7-10-00	2,357.08 F	11-04-00	3,414.88 F
0-11-00	275.54	4-05-00	1,325.03 F	7-11-00	2,382.27 F	11-05-00	3,440.06 F
1-00-00	300.71	4-06-00	1,350.20 F	8-00-00	2,407.45 F	11-06-00	3,465.25 F
1-01-00	325.88	4-07-00	1,375.37 F	8-01-00	2,432.64 F	11-07-00	3,490.43 F
1-02-00	351.05	4-08-00	1,400.54 F	8-02-00	2,457.82 F	11-08-00	3,515.62 F
1-03-00	376.21	4-09-00	1,425.71 F	8-03-00	2,483.01 F	11-09-00	3,540.80 F
1-04-00	401.38	4-10-00	1,450.88 F	8-04-00	2,508.19 F	11-10-00	3,565.99 F
1-05-00	426.55	4-11-00	1,476.05 F	8-05-00	2,533.38 F	11-11-00	3,591.17 F
1-06-00	451.72	5-00-00	1,501.22 F	8-06-00	2,558.56 F	12-00-00	3,616.36 F
1-07-00	476.89	5-01-00	1,526.39 F	8-07-00	2,583.75 F	12-01-00	3,641.55 F
1-08-00	502.07	5-02-00	1,551.56 F	8-08-00	2,608.94 F	12-02-00	3,666.73 F
1-09-00	527.25	5-03-00	1,576.73 F	8-09-00	2,634.12 F	12-03-00	3,691.92 F
1-10-00	552.44	5-04-00	1,601.90 F	8-10-00	2,659.31 F	12-04-00	3,717.10 F
1-11-00	577.62	5-05-00	1,627.07 F	8-11-00	2,684.49 F	12-05-00	3,742.29 F
2-00-00	602.81	5-06-00	1,652.24 F	9-00-00	2,709.68 F	12-06-00	3,767.47 F
2-01-00	627.99	5-07-00	1,677.41 F	9-01-00	2,734.86 F	12-07-00	3,792.66 F
2-02-00	653.18	5-08-00	1,702.58 F	9-02-00	2,760.05 F	12-08-00	3,817.84 F
2-03-00	678.36	5-09-00	1,727.75 F	9-03-00	2,785.24 F	12-09-00	3,843.03 F
2-04-00	703.55	5-10-00	1,752.92 F	9-04-00	2,810.42 F	12-10-00	3,868.22 F
2-05-00	728.73	5-11-00	1,778.09 F	9-05-00	2,835.61 F	12-11-00	3,893.40 F
2-06-00	753.92	6-00-00	1,803.25 F	9-06-00	2,860.79 F	13-00-00	3,918.59 F
2-07-00	779.10	6-01-00	1,828.42 F	9-07-00	2,885.98 F	13-01-00	3,943.77 F
2-08-00	804.29	6-02-00	1,853.59 F	9-08-00	2,911.16 F	13-02-00	3,968.96 F
2-09-00	829.47	6-03-00	1,878.76 F	9-09-00	2,936.35 F	13-03-00	3,994.14 F
2-10-00	854.66	6-04-00	1,903.93 F	9-10-00	2,961.53 F	13-04-00	4,019.33 F
2-11-00	879.84	6-05-00	1,929.10 F	9-11-00	2,986.72 F	13-05-00	4,044.52 F
3-00-00	905.03	6-06-00	1,954.27 F	10-00-00	3,011.91 F	13-06-00	4,069.70 F
3-01-00	930.21	6-07-00	1,979.44 F	10-01-00	3,037.09 F	13-07-00	4,094.89 F
3-02-00	955.39	6-08-00	2,004.61 F	10-02-00	3,062.28 F	13-08-00	4,120.07 F
3-03-00	980.58	6-09-00	2,029.78 F	10-03-00	3,087.46 F	13-09-00	4,145.26 F
3-04-00	1,005.76	6-10-00	2,054.95 F	10-04-00	3,112.65 F	13-10-00	4,170.44 F
3-05-00	1,030.95	6-11-00	2,080.12 F	10-05-00	3,137.83 F	13-11-00	4,195.63 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 **012-009** Tank Type **F** Roof Weight **2,266** API **43.00** Gravity Correction **.05**
 Strapped By: HMT 12/18/2017 Floating Height **3-07-00**

<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	4,220.81 F	17-06-00	5,277.86 F	21-00-00	6,334.45 F	24-06-00	7,391.19 F
14-01-00	4,246.00 F	17-07-00	5,303.02 F	21-01-00	6,359.61 F	24-07-00	7,416.36 F
14-02-00	4,271.19 F	17-08-00	5,328.18 F	21-02-00	6,384.76 F	24-08-00	7,441.53 F
14-03-00	4,296.37 F	17-09-00	5,353.33 F	21-03-00	6,409.92 F	24-09-00	7,466.69 F
14-04-00	4,321.56 F	17-10-00	5,378.49 F	21-04-00	6,435.08 F	24-10-00	7,491.86 F
14-05-00	4,346.74 F	17-11-00	5,403.65 F	21-05-00	6,460.23 F	24-11-00	7,517.03 F
14-06-00	4,371.93 F	18-00-00	5,428.81 F	21-06-00	6,485.39 F	25-00-00	7,542.20 F
14-07-00	4,397.11 F	18-01-00	5,453.96 F	21-07-00	6,510.55 F	25-01-00	7,567.37 F
14-08-00	4,422.30 F	18-02-00	5,479.12 F	21-08-00	6,535.70 F	25-02-00	7,592.53 F
14-09-00	4,447.48 F	18-03-00	5,504.28 F	21-09-00	6,560.86 F	25-03-00	7,617.70 F
14-10-00	4,472.67 F	18-04-00	5,529.43 F	21-10-00	6,586.02 F	25-04-00	7,642.87 F
14-11-00	4,497.86 F	18-05-00	5,554.59 F	21-11-00	6,611.17 F	25-05-00	7,668.04 F
15-00-00	4,523.04 F	18-06-00	5,579.75 F	22-00-00	6,636.33 F	25-06-00	7,693.21 F
15-01-00	4,548.23 F	18-07-00	5,604.90 F	22-01-00	6,661.49 F	25-07-00	7,718.37 F
15-02-00	4,573.41 F	18-08-00	5,630.06 F	22-02-00	6,686.65 F	25-08-00	7,743.54 F
15-03-00	4,598.60 F	18-09-00	5,655.22 F	22-03-00	6,711.80 F	25-09-00	7,768.71 F
15-04-00	4,623.78 F	18-10-00	5,680.37 F	22-04-00	6,736.96 F	25-10-00	7,793.88 F
15-05-00	4,648.94 F	18-11-00	5,705.53 F	22-05-00	6,762.12 F	25-11-00	7,819.05 F
15-06-00	4,674.10 F	19-00-00	5,730.69 F	22-06-00	6,787.27 F	26-00-00	7,844.21 F
15-07-00	4,699.26 F	19-01-00	5,755.84 F	22-07-00	6,812.43 F	26-01-00	7,869.38 F
15-08-00	4,724.41 F	19-02-00	5,781.00 F	22-08-00	6,837.59 F	26-02-00	7,894.55 F
15-09-00	4,749.57 F	19-03-00	5,806.16 F	22-09-00	6,862.74 F	26-03-00	7,919.72 F
15-10-00	4,774.73 F	19-04-00	5,831.31 F	22-10-00	6,887.90 F	26-04-00	7,944.89 F
15-11-00	4,799.89 F	19-05-00	5,856.47 F	22-11-00	6,913.06 F	26-05-00	7,970.05 F
16-00-00	4,825.04 F	19-06-00	5,881.63 F	23-00-00	6,938.21 F	26-06-00	7,995.22 F
16-01-00	4,850.20 F	19-07-00	5,906.78 F	23-01-00	6,963.37 F	26-07-00	8,020.39 F
16-02-00	4,875.36 F	19-08-00	5,931.94 F	23-02-00	6,988.53 F	26-08-00	8,045.56 F
16-03-00	4,900.51 F	19-09-00	5,957.10 F	23-03-00	7,013.68 F	26-09-00	8,070.73 F
16-04-00	4,925.67 F	19-10-00	5,982.25 F	23-04-00	7,038.84 F	26-10-00	8,095.89 F
16-05-00	4,950.83 F	19-11-00	6,007.41 F	23-05-00	7,064.01 F	26-11-00	8,121.06 F
16-06-00	4,975.98 F	20-00-00	6,032.57 F	23-06-00	7,089.17 F	27-00-00	8,146.23 F
16-07-00	5,001.14 F	20-01-00	6,057.73 F	23-07-00	7,114.34 F	27-01-00	8,171.40 F
16-08-00	5,026.30 F	20-02-00	6,082.88 F	23-08-00	7,139.51 F	27-02-00	8,196.57 F
16-09-00	5,051.45 F	20-03-00	6,108.04 F	23-09-00	7,164.68 F	27-03-00	8,221.73 F
16-10-00	5,076.61 F	20-04-00	6,133.20 F	23-10-00	7,189.85 F	27-04-00	8,246.90 F
16-11-00	5,101.77 F	20-05-00	6,158.35 F	23-11-00	7,215.01 F	27-05-00	8,272.07 F
17-00-00	5,126.92 F	20-06-00	6,183.51 F	24-00-00	7,240.18 F	27-06-00	8,297.24 F
17-01-00	5,152.08 F	20-07-00	6,208.67 F	24-01-00	7,265.35 F	27-07-00	8,322.41 F
17-02-00	5,177.24 F	20-08-00	6,233.82 F	24-02-00	7,290.52 F	27-08-00	8,347.57 F
17-03-00	5,202.39 F	20-09-00	6,258.98 F	24-03-00	7,315.69 F	27-09-00	8,372.74 F
17-04-00	5,227.55 F	20-10-00	6,284.14 F	24-04-00	7,340.85 F	27-10-00	8,397.91 F
17-05-00	5,252.71 F	20-11-00	6,309.29 F	24-05-00	7,366.02 F	27-11-00	8,423.08 F

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Tank ID **012-009** Tank Type **F** Roof Weight **2,266** API **43.00** Gravity Correction **.05**
 Strapped By: HMT 12/18/2017 Floating Height **3-07-00**

<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	8,448.25 F	31-06-00	9,505.43 F	35-00-00	10,565.34 F	38-06-00	11,625.25 F
28-01-00	8,473.41 F	31-07-00	9,530.67 F	35-01-00	10,590.58 F	38-07-00	11,650.49 F
28-02-00	8,498.58 F	31-08-00	9,555.90 F	35-02-00	10,615.81 F	38-08-00	11,675.73 F
28-03-00	8,523.75 F	31-09-00	9,581.14 F	35-03-00	10,641.05 F	38-09-00	11,700.96 F
28-04-00	8,548.92 F	31-10-00	9,606.37 F	35-04-00	10,666.29 F	38-10-00	11,726.20 F
28-05-00	8,574.09 F	31-11-00	9,631.61 F	35-05-00	10,691.52 F	38-11-00	11,751.43 F
28-06-00	8,599.25 F	32-00-00	9,656.85 F	35-06-00	10,716.76 F	39-00-00	11,776.67 F
28-07-00	8,624.42 F	32-01-00	9,682.08 F	35-07-00	10,741.99 F	39-01-00	11,801.91 F
28-08-00	8,649.59 F	32-02-00	9,707.32 F	35-08-00	10,767.23 F	39-02-00	11,827.14 F
28-09-00	8,674.76 F	32-03-00	9,732.55 F	35-09-00	10,792.47 F	39-03-00	11,852.38 F
28-10-00	8,699.93 F	32-04-00	9,757.79 F	35-10-00	10,817.70 F	39-04-00	11,877.61 F
28-11-00	8,725.09 F	32-05-00	9,783.03 F	35-11-00	10,842.94 F	39-05-00	11,902.85 F
29-00-00	8,750.26 F	32-06-00	9,808.26 F	36-00-00	10,868.17 F	39-06-00	11,928.09 F
29-01-00	8,775.43 F	32-07-00	9,833.50 F	36-01-00	10,893.41 F		
29-02-00	8,800.60 F	32-08-00	9,858.73 F	36-02-00	10,918.65 F		
29-03-00	8,825.77 F	32-09-00	9,883.97 F	36-03-00	10,943.88 F		
29-04-00	8,850.93 F	32-10-00	9,909.21 F	36-04-00	10,969.12 F		
29-05-00	8,876.10 F	32-11-00	9,934.44 F	36-05-00	10,994.35 F		
29-06-00	8,901.27 F	33-00-00	9,959.68 F	36-06-00	11,019.59 F		
29-07-00	8,926.44 F	33-01-00	9,984.91 F	36-07-00	11,044.83 F		
29-08-00	8,951.61 F	33-02-00	10,010.15 F	36-08-00	11,070.06 F		
29-09-00	8,976.77 F	33-03-00	10,035.39 F	36-09-00	11,095.30 F		
29-10-00	9,001.94 F	33-04-00	10,060.62 F	36-10-00	11,120.53 F		
29-11-00	9,027.11 F	33-05-00	10,085.86 F	36-11-00	11,145.77 F		
30-00-00	9,052.28 F	33-06-00	10,111.09 F	37-00-00	11,171.01 F		
30-01-00	9,077.45 F	33-07-00	10,136.33 F	37-01-00	11,196.24 F		
30-02-00	9,102.61 F	33-08-00	10,161.57 F	37-02-00	11,221.48 F		
30-03-00	9,127.78 F	33-09-00	10,186.80 F	37-03-00	11,246.71 F		
30-04-00	9,152.95 F	33-10-00	10,212.04 F	37-04-00	11,271.95 F		
30-05-00	9,178.12 F	33-11-00	10,237.27 F	37-05-00	11,297.19 F		
30-06-00	9,203.29 F	34-00-00	10,262.51 F	37-06-00	11,322.42 F		
30-07-00	9,228.45 F	34-01-00	10,287.75 F	37-07-00	11,347.66 F		
30-08-00	9,253.62 F	34-02-00	10,312.98 F	37-08-00	11,372.89 F		
30-09-00	9,278.79 F	34-03-00	10,338.22 F	37-09-00	11,398.13 F		
30-10-00	9,303.96 F	34-04-00	10,363.45 F	37-10-00	11,423.37 F		
30-11-00	9,329.13 F	34-05-00	10,388.69 F	37-11-00	11,448.60 F		
31-00-00	9,354.29 F	34-06-00	10,413.93 F	38-00-00	11,473.84 F		
31-01-00	9,379.46 F	34-07-00	10,439.16 F	38-01-00	11,499.07 F		
31-02-00	9,404.63 F	34-08-00	10,464.40 F	38-02-00	11,524.31 F		
31-03-00	9,429.80 F	34-09-00	10,489.63 F	38-03-00	11,549.55 F		
31-04-00	9,454.97 F	34-10-00	10,514.87 F	38-04-00	11,574.78 F		
31-05-00	9,480.19 F	34-11-00	10,540.11 F	38-05-00	11,600.02 F		

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BOLD DENOTES ROOF CRITICAL ZONE