

Tank ID **010-001** Tank Type **F** Roof Weight **20,600** API **10.00** Gravity Correction **.42**  
 Strapped By: HMT 7/22/2016 Floating Height **3-06-00**

<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	4.48	<b>3-06-00</b>	924.23 F	7-00-00	1,812.14 F	10-06-00	2,758.54 F
0-01-00	9.11	<b>3-07-00</b>	929.62 F	7-01-00	1,834.69 F	10-07-00	2,781.07 F
0-02-00	23.38	<b>3-08-00</b>	932.55 F	7-02-00	1,857.23 F	10-08-00	2,803.60 F
0-03-00	44.53	<b>3-09-00</b>	935.48 F	7-03-00	1,879.77 F	10-09-00	2,826.12 F
0-04-00	67.07	<b>3-10-00</b>	955.56 F	7-04-00	1,902.31 F	10-10-00	2,848.65 F
0-05-00	89.62	3-11-00	978.11 F	7-05-00	1,924.85 F	10-11-00	2,871.18 F
0-06-00	112.16	4-00-00	1,000.65 F	7-06-00	1,947.39 F	11-00-00	2,893.71 F
0-07-00	134.70	4-01-00	1,023.19 F	7-07-00	1,969.94 F	11-01-00	2,916.24 F
0-08-00	157.25	4-02-00	1,045.73 F	7-08-00	1,992.48 F	11-02-00	2,938.77 F
0-09-00	179.78	4-03-00	1,068.27 F	7-09-00	2,015.02 F	11-03-00	2,961.30 F
0-10-00	202.32	4-04-00	1,090.81 F	7-10-00	2,037.56 F	11-04-00	2,983.83 F
0-11-00	224.86	4-05-00	1,113.35 F	7-11-00	2,060.10 F	11-05-00	3,006.36 F
1-00-00	247.40	4-06-00	1,135.90 F	8-00-00	2,082.64 F	11-06-00	3,028.89 F
1-01-00	269.94	4-07-00	1,158.44 F	8-01-00	2,105.18 F	11-07-00	3,051.42 F
1-02-00	292.48	4-08-00	1,180.98 F	8-02-00	2,127.71 F	11-08-00	3,073.95 F
1-03-00	315.03	4-09-00	1,203.52 F	8-03-00	2,150.24 F	11-09-00	3,096.48 F
1-04-00	337.57	4-10-00	1,226.06 F	8-04-00	2,172.77 F	11-10-00	3,119.01 F
1-05-00	360.11	4-11-00	1,248.60 F	8-05-00	2,195.30 F	11-11-00	3,141.54 F
1-06-00	382.64	5-00-00	1,271.15 F	8-06-00	2,217.83 F	12-00-00	3,164.07 F
1-07-00	405.18	5-01-00	1,293.69 F	8-07-00	2,240.36 F	12-01-00	3,186.60 F
1-08-00	427.73	5-02-00	1,316.23 F	8-08-00	2,262.88 F	12-02-00	3,209.13 F
1-09-00	450.28	5-03-00	1,338.77 F	8-09-00	2,285.41 F	12-03-00	3,231.66 F
1-10-00	472.85	5-04-00	1,361.31 F	8-10-00	2,307.94 F	12-04-00	3,254.19 F
1-11-00	495.42	5-05-00	1,383.85 F	8-11-00	2,330.47 F	12-05-00	3,276.72 F
2-00-00	517.99	5-06-00	1,406.40 F	9-00-00	2,353.00 F	12-06-00	3,299.25 F
2-01-00	540.56	5-07-00	1,428.94 F	9-01-00	2,375.53 F	12-07-00	3,321.78 F
2-02-00	563.12	5-08-00	1,451.48 F	9-02-00	2,398.06 F	12-08-00	3,344.31 F
2-03-00	585.69	5-09-00	1,474.02 F	9-03-00	2,420.59 F	12-09-00	3,366.84 F
2-04-00	608.26	5-10-00	1,496.56 F	9-04-00	2,443.12 F	12-10-00	3,389.36 F
2-05-00	630.83	5-11-00	1,519.10 F	9-05-00	2,465.65 F	12-11-00	3,411.89 F
2-06-00	653.40	6-00-00	1,541.65 F	9-06-00	2,488.18 F	13-00-00	3,434.42 F
2-07-00	675.97	6-01-00	1,564.19 F	9-07-00	2,510.71 F	13-01-00	3,456.95 F
2-08-00	698.54	6-02-00	1,586.73 F	9-08-00	2,533.24 F	13-02-00	3,479.48 F
2-09-00	721.11	6-03-00	1,609.27 F	9-09-00	2,555.77 F	13-03-00	3,502.01 F
2-10-00	743.67	6-04-00	1,631.81 F	9-10-00	2,578.30 F	13-04-00	3,524.54 F
2-11-00	766.24	6-05-00	1,654.35 F	9-11-00	2,600.83 F	13-05-00	3,547.07 F
3-00-00	788.81	6-06-00	1,676.89 F	10-00-00	2,623.36 F	13-06-00	3,569.60 F
3-01-00	811.38	6-07-00	1,699.44 F	10-01-00	2,645.89 F	13-07-00	3,592.13 F
3-02-00	833.95	6-08-00	1,721.98 F	10-02-00	2,668.42 F	13-08-00	3,614.66 F
3-03-00	856.52	6-09-00	1,744.52 F	10-03-00	2,690.95 F	13-09-00	3,637.19 F
3-04-00	879.09	6-10-00	1,767.06 F	10-04-00	2,713.48 F	13-10-00	3,659.72 F
3-05-00	901.66	6-11-00	1,789.60 F	10-05-00	2,736.01 F	13-11-00	3,682.25 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 **010-001** Tank Type **F** Roof Weight **20,600** API **10.00** Gravity Correction **.42**  
 Strapped By: **HMT** 7/22/2016 Floating Height **3-06-00**

<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	3,704.78 F	17-06-00	4,651.11 F	21-00-00	5,597.55 F	24-06-00	6,544.13 F
14-01-00	3,727.31 F	17-07-00	4,673.64 F	21-01-00	5,620.09 F	24-07-00	6,566.69 F
14-02-00	3,749.84 F	17-08-00	4,696.18 F	21-02-00	5,642.62 F	24-08-00	6,589.24 F
14-03-00	3,772.37 F	17-09-00	4,718.71 F	21-03-00	5,665.16 F	24-09-00	6,611.79 F
14-04-00	3,794.90 F	17-10-00	4,741.25 F	21-04-00	5,687.69 F	24-10-00	6,634.35 F
14-05-00	3,817.43 F	17-11-00	4,763.78 F	21-05-00	5,710.23 F	24-11-00	6,656.90 F
14-06-00	3,839.96 F	18-00-00	4,786.32 F	21-06-00	5,732.76 F	25-00-00	6,679.46 F
14-07-00	3,862.49 F	18-01-00	4,808.85 F	21-07-00	5,755.30 F	25-01-00	6,702.01 F
14-08-00	3,885.02 F	18-02-00	4,831.38 F	21-08-00	5,777.83 F	25-02-00	6,724.57 F
14-09-00	3,907.55 F	18-03-00	4,853.92 F	21-09-00	5,800.36 F	25-03-00	6,747.12 F
14-10-00	3,930.08 F	18-04-00	4,876.45 F	21-10-00	5,822.90 F	25-04-00	6,769.68 F
14-11-00	3,952.60 F	18-05-00	4,898.99 F	21-11-00	5,845.43 F	25-05-00	6,792.23 F
15-00-00	3,975.13 F	18-06-00	4,921.52 F	22-00-00	5,867.97 F	25-06-00	6,814.78 F
15-01-00	3,997.66 F	18-07-00	4,944.06 F	22-01-00	5,890.50 F	25-07-00	6,837.34 F
15-02-00	4,020.19 F	18-08-00	4,966.59 F	22-02-00	5,913.04 F	25-08-00	6,859.89 F
15-03-00	4,042.72 F	18-09-00	4,989.13 F	22-03-00	5,935.57 F	25-09-00	6,882.45 F
15-04-00	4,065.25 F	18-10-00	5,011.66 F	22-04-00	5,958.10 F	25-10-00	6,905.00 F
15-05-00	4,087.78 F	18-11-00	5,034.19 F	22-05-00	5,980.64 F	25-11-00	6,927.56 F
15-06-00	4,110.31 F	19-00-00	5,056.73 F	22-06-00	6,003.17 F	26-00-00	6,950.11 F
15-07-00	4,132.84 F	19-01-00	5,079.26 F	22-07-00	6,025.71 F	26-01-00	6,972.67 F
15-08-00	4,155.37 F	19-02-00	5,101.80 F	22-08-00	6,048.24 F	26-02-00	6,995.22 F
15-09-00	4,177.90 F	19-03-00	5,124.33 F	22-09-00	6,070.78 F	26-03-00	7,017.77 F
15-10-00	4,200.43 F	19-04-00	5,146.87 F	22-10-00	6,093.31 F	26-04-00	7,040.33 F
15-11-00	4,222.96 F	19-05-00	5,169.40 F	22-11-00	6,115.85 F	26-05-00	7,062.88 F
16-00-00	4,245.49 F	19-06-00	5,191.94 F	23-00-00	6,138.38 F	26-06-00	7,085.44 F
16-01-00	4,268.02 F	19-07-00	5,214.47 F	23-01-00	6,160.91 F	26-07-00	7,107.99 F
16-02-00	4,290.56 F	19-08-00	5,237.00 F	23-02-00	6,183.45 F	26-08-00	7,130.55 F
16-03-00	4,313.09 F	19-09-00	5,259.54 F	23-03-00	6,205.98 F	26-09-00	7,153.10 F
16-04-00	4,335.63 F	19-10-00	5,282.07 F	23-04-00	6,228.52 F	26-10-00	7,175.65 F
16-05-00	4,358.16 F	19-11-00	5,304.61 F	23-05-00	6,251.05 F	26-11-00	7,198.21 F
16-06-00	4,380.70 F	20-00-00	5,327.14 F	23-06-00	6,273.59 F	27-00-00	7,220.76 F
16-07-00	4,403.23 F	20-01-00	5,349.68 F	23-07-00	6,296.12 F	27-01-00	7,243.32 F
16-08-00	4,425.77 F	20-02-00	5,372.21 F	23-08-00	6,318.66 F	27-02-00	7,265.87 F
16-09-00	4,448.30 F	20-03-00	5,394.74 F	23-09-00	6,341.19 F	27-03-00	7,288.43 F
16-10-00	4,470.83 F	20-04-00	5,417.28 F	23-10-00	6,363.72 F	27-04-00	7,310.98 F
16-11-00	4,493.37 F	20-05-00	5,439.81 F	23-11-00	6,386.26 F	27-05-00	7,333.54 F
17-00-00	4,515.90 F	20-06-00	5,462.35 F	24-00-00	6,408.81 F	27-06-00	7,356.09 F
17-01-00	4,538.44 F	20-07-00	5,484.88 F	24-01-00	6,431.36 F	27-07-00	7,378.64 F
17-02-00	4,560.97 F	20-08-00	5,507.42 F	24-02-00	6,453.91 F	27-08-00	7,401.20 F
17-03-00	4,583.51 F	20-09-00	5,529.95 F	24-03-00	6,476.47 F	27-09-00	7,423.75 F
17-04-00	4,606.04 F	20-10-00	5,552.49 F	24-04-00	6,499.02 F	27-10-00	7,446.31 F
17-05-00	4,628.58 F	20-11-00	5,575.02 F	24-05-00	6,521.58 F	27-11-00	7,468.86 F

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Tank ID **010-001** Tank Type **F** Roof Weight **20,600** API **10.00** Gravity Correction **.42**  
 Strapped By: HMT 7/22/2016 Floating Height **3-06-00**

<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	7,491.42 F	31-06-00	8,438.70 F	35-00-00	9,386.05 F	38-06-00	10,333.40 F
28-01-00	7,513.97 F	31-07-00	8,461.26 F	35-01-00	9,408.60 F	38-07-00	10,355.95 F
28-02-00	7,536.53 F	31-08-00	8,483.81 F	35-02-00	9,431.16 F	38-08-00	10,378.51 F
28-03-00	7,559.08 F	31-09-00	8,506.36 F	35-03-00	9,453.71 F	38-09-00	10,401.07 F
28-04-00	7,581.63 F	31-10-00	8,528.92 F	35-04-00	9,476.27 F	38-10-00	10,423.62 F
28-05-00	7,604.19 F	31-11-00	8,551.47 F	35-05-00	9,498.83 F	38-11-00	10,446.18 F
28-06-00	7,626.74 F	32-00-00	8,574.03 F	35-06-00	9,521.38 F	39-00-00	10,468.73 F
28-07-00	7,649.30 F	32-01-00	8,596.59 F	35-07-00	9,543.94 F	39-01-00	10,491.29 F
28-08-00	7,671.85 F	32-02-00	8,619.14 F	35-08-00	9,566.49 F	39-02-00	10,513.85 F
28-09-00	7,694.41 F	32-03-00	8,641.70 F	35-09-00	9,589.05 F	39-03-00	10,536.40 F
28-10-00	7,716.96 F	32-04-00	8,664.25 F	35-10-00	9,611.61 F	39-04-00	10,558.96 F
28-11-00	7,739.51 F	32-05-00	8,686.81 F	35-11-00	9,634.16 F	39-05-00	10,581.51 F
29-00-00	7,762.07 F	32-06-00	8,709.37 F	36-00-00	9,656.72 F	39-06-00	10,604.07 F
29-01-00	7,784.62 F	32-07-00	8,731.92 F	36-01-00	9,679.27 F	39-07-00	10,626.63 F
29-02-00	7,807.18 F	32-08-00	8,754.48 F	36-02-00	9,701.83 F	39-08-00	10,649.18 F
29-03-00	7,829.73 F	32-09-00	8,777.03 F	36-03-00	9,724.39 F	39-09-00	10,671.74 F
29-04-00	7,852.29 F	32-10-00	8,799.59 F	36-04-00	9,746.94 F	39-10-00	10,694.29 F
29-05-00	7,874.84 F	32-11-00	8,822.15 F	36-05-00	9,769.50 F	39-11-00	10,716.85 F
29-06-00	7,897.40 F	33-00-00	8,844.70 F	36-06-00	9,792.05 F	40-00-00	10,739.41 F
29-07-00	7,919.95 F	33-01-00	8,867.26 F	36-07-00	9,814.61 F		
29-08-00	7,942.50 F	33-02-00	8,889.81 F	36-08-00	9,837.17 F		
29-09-00	7,965.06 F	33-03-00	8,912.37 F	36-09-00	9,859.72 F		
29-10-00	7,987.61 F	33-04-00	8,934.93 F	36-10-00	9,882.28 F		
29-11-00	8,010.17 F	33-05-00	8,957.48 F	36-11-00	9,904.83 F		
30-00-00	8,032.72 F	33-06-00	8,980.04 F	37-00-00	9,927.39 F		
30-01-00	8,055.28 F	33-07-00	9,002.59 F	37-01-00	9,949.95 F		
30-02-00	8,077.83 F	33-08-00	9,025.15 F	37-02-00	9,972.50 F		
30-03-00	8,100.39 F	33-09-00	9,047.71 F	37-03-00	9,995.06 F		
30-04-00	8,122.94 F	33-10-00	9,070.26 F	37-04-00	10,017.61 F		
30-05-00	8,145.49 F	33-11-00	9,092.82 F	37-05-00	10,040.17 F		
30-06-00	8,168.05 F	34-00-00	9,115.37 F	37-06-00	10,062.73 F		
30-07-00	8,190.60 F	34-01-00	9,137.93 F	37-07-00	10,085.28 F		
30-08-00	8,213.16 F	34-02-00	9,160.49 F	37-08-00	10,107.84 F		
30-09-00	8,235.71 F	34-03-00	9,183.04 F	37-09-00	10,130.39 F		
30-10-00	8,258.27 F	34-04-00	9,205.60 F	37-10-00	10,152.95 F		
30-11-00	8,280.82 F	34-05-00	9,228.15 F	37-11-00	10,175.51 F		
31-00-00	8,303.37 F	34-06-00	9,250.71 F	38-00-00	10,198.06 F		
31-01-00	8,325.93 F	34-07-00	9,273.27 F	38-01-00	10,220.62 F		
31-02-00	8,348.48 F	34-08-00	9,295.82 F	38-02-00	10,243.17 F		
31-03-00	8,371.04 F	34-09-00	9,318.38 F	38-03-00	10,265.73 F		
31-04-00	8,393.59 F	34-10-00	9,340.93 F	38-04-00	10,288.29 F		
31-05-00	8,416.15 F	34-11-00	9,363.49 F	38-05-00	10,310.84 F		

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**BOLD DENOTES ROOF CRITICAL ZONE**