

Tank ID **010-002** Tank Type **F** Roof Weight **20,600** API **10.00** Gravity Correction **.42**
 Strapped By: **HMT** 7/22/2016 Floating Height **3-05-00**

<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	8.10	3-06-00	931.62 F	7-00-00	1,829.33 F	10-06-00	2,776.90 F
0-01-00	20.05	3-07-00	934.55 F	7-01-00	1,851.87 F	10-07-00	2,799.47 F
0-02-00	39.45	3-08-00	937.48 F	7-02-00	1,874.41 F	10-08-00	2,822.04 F
0-03-00	61.71	3-09-00	950.21 F	7-03-00	1,896.95 F	10-09-00	2,844.61 F
0-04-00	84.26	3-10-00	972.75 F	7-04-00	1,919.49 F	10-10-00	2,867.18 F
0-05-00	106.80	3-11-00	995.29 F	7-05-00	1,942.04 F	10-11-00	2,889.75 F
0-06-00	129.34	4-00-00	1,017.83 F	7-06-00	1,964.58 F	11-00-00	2,912.31 F
0-07-00	151.89	4-01-00	1,040.37 F	7-07-00	1,987.12 F	11-01-00	2,934.88 F
0-08-00	174.43	4-02-00	1,062.91 F	7-08-00	2,009.66 F	11-02-00	2,957.45 F
0-09-00	196.97	4-03-00	1,085.46 F	7-09-00	2,032.20 F	11-03-00	2,980.02 F
0-10-00	219.51	4-04-00	1,108.00 F	7-10-00	2,054.74 F	11-04-00	3,002.59 F
0-11-00	242.05	4-05-00	1,130.54 F	7-11-00	2,077.29 F	11-05-00	3,025.16 F
1-00-00	264.59	4-06-00	1,153.08 F	8-00-00	2,099.84 F	11-06-00	3,047.73 F
1-01-00	287.13	4-07-00	1,175.62 F	8-01-00	2,122.41 F	11-07-00	3,070.30 F
1-02-00	309.67	4-08-00	1,198.16 F	8-02-00	2,144.98 F	11-08-00	3,092.86 F
1-03-00	332.21	4-09-00	1,220.71 F	8-03-00	2,167.54 F	11-09-00	3,115.43 F
1-04-00	354.75	4-10-00	1,243.25 F	8-04-00	2,190.11 F	11-10-00	3,138.00 F
1-05-00	377.29	4-11-00	1,265.79 F	8-05-00	2,212.68 F	11-11-00	3,160.57 F
1-06-00	399.83	5-00-00	1,288.33 F	8-06-00	2,235.25 F	12-00-00	3,183.14 F
1-07-00	422.37	5-01-00	1,310.87 F	8-07-00	2,257.82 F	12-01-00	3,205.71 F
1-08-00	444.92	5-02-00	1,333.41 F	8-08-00	2,280.39 F	12-02-00	3,228.28 F
1-09-00	467.49	5-03-00	1,355.95 F	8-09-00	2,302.96 F	12-03-00	3,250.85 F
1-10-00	490.06	5-04-00	1,378.50 F	8-10-00	2,325.53 F	12-04-00	3,273.42 F
1-11-00	512.63	5-05-00	1,401.04 F	8-11-00	2,348.09 F	12-05-00	3,295.98 F
2-00-00	535.19	5-06-00	1,423.58 F	9-00-00	2,370.66 F	12-06-00	3,318.55 F
2-01-00	557.76	5-07-00	1,446.12 F	9-01-00	2,393.23 F	12-07-00	3,341.12 F
2-02-00	580.33	5-08-00	1,468.66 F	9-02-00	2,415.80 F	12-08-00	3,363.69 F
2-03-00	602.90	5-09-00	1,491.20 F	9-03-00	2,438.37 F	12-09-00	3,386.26 F
2-04-00	625.47	5-10-00	1,513.75 F	9-04-00	2,460.94 F	12-10-00	3,408.83 F
2-05-00	648.04	5-11-00	1,536.29 F	9-05-00	2,483.51 F	12-11-00	3,431.40 F
2-06-00	670.61	6-00-00	1,558.83 F	9-06-00	2,506.08 F	13-00-00	3,453.97 F
2-07-00	693.18	6-01-00	1,581.37 F	9-07-00	2,528.64 F	13-01-00	3,476.53 F
2-08-00	715.74	6-02-00	1,603.91 F	9-08-00	2,551.21 F	13-02-00	3,499.10 F
2-09-00	738.31	6-03-00	1,626.45 F	9-09-00	2,573.78 F	13-03-00	3,521.67 F
2-10-00	760.88	6-04-00	1,649.00 F	9-10-00	2,596.35 F	13-04-00	3,544.24 F
2-11-00	783.45	6-05-00	1,671.54 F	9-11-00	2,618.92 F	13-05-00	3,566.81 F
3-00-00	806.02	6-06-00	1,694.08 F	10-00-00	2,641.49 F	13-06-00	3,589.38 F
3-01-00	828.59	6-07-00	1,716.62 F	10-01-00	2,664.06 F	13-07-00	3,611.95 F
3-02-00	851.16	6-08-00	1,739.16 F	10-02-00	2,686.63 F	13-08-00	3,634.52 F
3-03-00	873.73	6-09-00	1,761.70 F	10-03-00	2,709.20 F	13-09-00	3,657.08 F
3-04-00	896.30	6-10-00	1,784.25 F	10-04-00	2,731.76 F	13-10-00	3,679.65 F
3-05-00	918.86 F	6-11-00	1,806.79 F	10-05-00	2,754.33 F	13-11-00	3,702.22 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 **010-002** Tank Type **F** Roof Weight **20,600** API **10.00** Gravity Correction **.42**
 Strapped By: **HMT** 7/22/2016 Floating Height **3-05-00**

<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	3,724.79 F	17-06-00	4,672.67 F	21-00-00	5,620.52 F	24-06-00	6,568.12 F
14-01-00	3,747.36 F	17-07-00	4,695.23 F	21-01-00	5,643.09 F	24-07-00	6,590.66 F
14-02-00	3,769.93 F	17-08-00	4,717.80 F	21-02-00	5,665.66 F	24-08-00	6,613.19 F
14-03-00	3,792.50 F	17-09-00	4,740.37 F	21-03-00	5,688.23 F	24-09-00	6,635.72 F
14-04-00	3,815.07 F	17-10-00	4,762.94 F	21-04-00	5,710.79 F	24-10-00	6,658.26 F
14-05-00	3,837.64 F	17-11-00	4,785.51 F	21-05-00	5,733.36 F	24-11-00	6,680.79 F
14-06-00	3,860.20 F	18-00-00	4,808.07 F	21-06-00	5,755.93 F	25-00-00	6,703.33 F
14-07-00	3,882.77 F	18-01-00	4,830.64 F	21-07-00	5,778.50 F	25-01-00	6,725.86 F
14-08-00	3,905.34 F	18-02-00	4,853.21 F	21-08-00	5,801.07 F	25-02-00	6,748.39 F
14-09-00	3,927.91 F	18-03-00	4,875.78 F	21-09-00	5,823.63 F	25-03-00	6,770.93 F
14-10-00	3,950.48 F	18-04-00	4,898.35 F	21-10-00	5,846.20 F	25-04-00	6,793.46 F
14-11-00	3,973.05 F	18-05-00	4,920.91 F	21-11-00	5,868.77 F	25-05-00	6,815.99 F
15-00-00	3,995.62 F	18-06-00	4,943.48 F	22-00-00	5,891.34 F	25-06-00	6,838.53 F
15-01-00	4,018.19 F	18-07-00	4,966.05 F	22-01-00	5,913.91 F	25-07-00	6,861.06 F
15-02-00	4,040.75 F	18-08-00	4,988.62 F	22-02-00	5,936.47 F	25-08-00	6,883.59 F
15-03-00	4,063.32 F	18-09-00	5,011.19 F	22-03-00	5,959.04 F	25-09-00	6,906.13 F
15-04-00	4,085.89 F	18-10-00	5,033.75 F	22-04-00	5,981.61 F	25-10-00	6,928.66 F
15-05-00	4,108.46 F	18-11-00	5,056.32 F	22-05-00	6,004.18 F	25-11-00	6,951.20 F
15-06-00	4,131.03 F	19-00-00	5,078.89 F	22-06-00	6,026.75 F	26-00-00	6,973.73 F
15-07-00	4,153.60 F	19-01-00	5,101.46 F	22-07-00	6,049.31 F	26-01-00	6,996.26 F
15-08-00	4,176.17 F	19-02-00	5,124.03 F	22-08-00	6,071.88 F	26-02-00	7,018.80 F
15-09-00	4,198.74 F	19-03-00	5,146.59 F	22-09-00	6,094.45 F	26-03-00	7,041.33 F
15-10-00	4,221.30 F	19-04-00	5,169.16 F	22-10-00	6,117.02 F	26-04-00	7,063.86 F
15-11-00	4,243.87 F	19-05-00	5,191.73 F	22-11-00	6,139.59 F	26-05-00	7,086.40 F
16-00-00	4,266.44 F	19-06-00	5,214.30 F	23-00-00	6,162.15 F	26-06-00	7,108.93 F
16-01-00	4,289.01 F	19-07-00	5,236.87 F	23-01-00	6,184.72 F	26-07-00	7,131.46 F
16-02-00	4,311.58 F	19-08-00	5,259.43 F	23-02-00	6,207.29 F	26-08-00	7,154.00 F
16-03-00	4,334.15 F	19-09-00	5,282.00 F	23-03-00	6,229.86 F	26-09-00	7,176.53 F
16-04-00	4,356.71 F	19-10-00	5,304.57 F	23-04-00	6,252.43 F	26-10-00	7,199.06 F
16-05-00	4,379.28 F	19-11-00	5,327.14 F	23-05-00	6,274.99 F	26-11-00	7,221.60 F
16-06-00	4,401.85 F	20-00-00	5,349.71 F	23-06-00	6,297.56 F	27-00-00	7,244.13 F
16-07-00	4,424.42 F	20-01-00	5,372.27 F	23-07-00	6,320.13 F	27-01-00	7,266.67 F
16-08-00	4,446.99 F	20-02-00	5,394.84 F	23-08-00	6,342.70 F	27-02-00	7,289.20 F
16-09-00	4,469.55 F	20-03-00	5,417.41 F	23-09-00	6,365.27 F	27-03-00	7,311.73 F
16-10-00	4,492.12 F	20-04-00	5,439.98 F	23-10-00	6,387.83 F	27-04-00	7,334.27 F
16-11-00	4,514.69 F	20-05-00	5,462.55 F	23-11-00	6,410.39 F	27-05-00	7,356.80 F
17-00-00	4,537.26 F	20-06-00	5,485.11 F	24-00-00	6,432.92 F	27-06-00	7,379.33 F
17-01-00	4,559.83 F	20-07-00	5,507.68 F	24-01-00	6,455.46 F	27-07-00	7,401.87 F
17-02-00	4,582.39 F	20-08-00	5,530.25 F	24-02-00	6,477.99 F	27-08-00	7,424.40 F
17-03-00	4,604.96 F	20-09-00	5,552.82 F	24-03-00	6,500.52 F	27-09-00	7,446.93 F
17-04-00	4,627.53 F	20-10-00	5,575.39 F	24-04-00	6,523.06 F	27-10-00	7,469.47 F
17-05-00	4,650.10 F	20-11-00	5,597.95 F	24-05-00	6,545.59 F	27-11-00	7,492.00 F

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

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Tank ID **010-002** Tank Type **F** Roof Weight **20,600** API **10.00** Gravity Correction **.42**
 Strapped By: HMT 7/22/2016 Floating Height **3-05-00**

<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	7,514.54 F	31-06-00	8,460.95 F	35-00-00	9,407.33 F	38-06-00	10,353.70 F
28-01-00	7,537.07 F	31-07-00	8,483.48 F	35-01-00	9,429.86 F	38-07-00	10,376.24 F
28-02-00	7,559.60 F	31-08-00	8,506.01 F	35-02-00	9,452.39 F	38-08-00	10,398.77 F
28-03-00	7,582.14 F	31-09-00	8,528.55 F	35-03-00	9,474.93 F	38-09-00	10,421.30 F
28-04-00	7,604.67 F	31-10-00	8,551.08 F	35-04-00	9,497.46 F	38-10-00	10,443.84 F
28-05-00	7,627.20 F	31-11-00	8,573.61 F	35-05-00	9,519.99 F	38-11-00	10,466.37 F
28-06-00	7,649.74 F	32-00-00	8,596.15 F	35-06-00	9,542.52 F	39-00-00	10,488.90 F
28-07-00	7,672.27 F	32-01-00	8,618.68 F	35-07-00	9,565.06 F	39-01-00	10,511.43 F
28-08-00	7,694.80 F	32-02-00	8,641.21 F	35-08-00	9,587.59 F	39-02-00	10,533.97 F
28-09-00	7,717.34 F	32-03-00	8,663.74 F	35-09-00	9,610.12 F	39-03-00	10,556.50 F
28-10-00	7,739.87 F	32-04-00	8,686.28 F	35-10-00	9,632.66 F	39-04-00	10,579.03 F
28-11-00	7,762.40 F	32-05-00	8,708.81 F	35-11-00	9,655.19 F	39-05-00	10,601.57 F
29-00-00	7,784.94 F	32-06-00	8,731.34 F	36-00-00	9,677.72 F	39-06-00	10,624.10 F
29-01-00	7,807.47 F	32-07-00	8,753.88 F	36-01-00	9,700.25 F	39-07-00	10,646.63 F
29-02-00	7,830.01 F	32-08-00	8,776.41 F	36-02-00	9,722.79 F	39-08-00	10,669.16 F
29-03-00	7,852.54 F	32-09-00	8,798.94 F	36-03-00	9,745.32 F	39-09-00	10,691.70 F
29-04-00	7,875.07 F	32-10-00	8,821.47 F	36-04-00	9,767.85 F	39-10-00	10,714.23 F
29-05-00	7,897.61 F	32-11-00	8,844.01 F	36-05-00	9,790.38 F	39-11-00	10,736.76 F
29-06-00	7,920.14 F	33-00-00	8,866.54 F	36-06-00	9,812.92 F	40-00-00	10,759.30 F
29-07-00	7,942.67 F	33-01-00	8,889.07 F	36-07-00	9,835.45 F		
29-08-00	7,965.21 F	33-02-00	8,911.61 F	36-08-00	9,857.98 F		
29-09-00	7,987.74 F	33-03-00	8,934.14 F	36-09-00	9,880.52 F		
29-10-00	8,010.27 F	33-04-00	8,956.67 F	36-10-00	9,903.05 F		
29-11-00	8,032.81 F	33-05-00	8,979.20 F	36-11-00	9,925.58 F		
30-00-00	8,055.34 F	33-06-00	9,001.74 F	37-00-00	9,948.11 F		
30-01-00	8,077.88 F	33-07-00	9,024.27 F	37-01-00	9,970.65 F		
30-02-00	8,100.41 F	33-08-00	9,046.80 F	37-02-00	9,993.18 F		
30-03-00	8,122.94 F	33-09-00	9,069.34 F	37-03-00	10,015.71 F		
30-04-00	8,145.48 F	33-10-00	9,091.87 F	37-04-00	10,038.25 F		
30-05-00	8,168.01 F	33-11-00	9,114.40 F	37-05-00	10,060.78 F		
30-06-00	8,190.54 F	34-00-00	9,136.93 F	37-06-00	10,083.31 F		
30-07-00	8,213.08 F	34-01-00	9,159.47 F	37-07-00	10,105.84 F		
30-08-00	8,235.61 F	34-02-00	9,182.00 F	37-08-00	10,128.38 F		
30-09-00	8,258.14 F	34-03-00	9,204.53 F	37-09-00	10,150.91 F		
30-10-00	8,280.68 F	34-04-00	9,227.06 F	37-10-00	10,173.44 F		
30-11-00	8,303.21 F	34-05-00	9,249.60 F	37-11-00	10,195.98 F		
31-00-00	8,325.74 F	34-06-00	9,272.13 F	38-00-00	10,218.51 F		
31-01-00	8,348.28 F	34-07-00	9,294.66 F	38-01-00	10,241.04 F		
31-02-00	8,370.81 F	34-08-00	9,317.20 F	38-02-00	10,263.57 F		
31-03-00	8,393.35 F	34-09-00	9,339.73 F	38-03-00	10,286.11 F		
31-04-00	8,415.88 F	34-10-00	9,362.26 F	38-04-00	10,308.64 F		
31-05-00	8,438.41 F	34-11-00	9,384.79 F	38-05-00	10,331.17 F		

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