

Tank ID **012-016** Tank Type **F** Roof Weight **2,268** API **35.90** Gravity Correction **.05**
 Strapped By: **HMT** 6/7/2010 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	2.35	3-06-00	955.31 F	7-00-00	2,006.18 F	10-06-00	3,065.08 F
0-01-00	5.12	3-07-00	980.12 F	7-01-00	2,031.38 F	10-07-00	3,090.30 F
0-02-00	10.10	3-08-00	1,004.23 F	7-02-00	2,056.58 F	10-08-00	3,115.51 F
0-03-00	16.98	3-09-00	1,027.90 F	7-03-00	2,081.79 F	10-09-00	3,140.73 F
0-04-00	26.82	3-10-00	1,051.33 F	7-04-00	2,106.99 F	10-10-00	3,165.94 F
0-05-00	39.60	3-11-00	1,074.63 F	7-05-00	2,132.19 F	10-11-00	3,191.16 F
0-06-00	55.70	4-00-00	1,098.86 F	7-06-00	2,157.39 F	11-00-00	3,216.37 F
0-07-00	75.57	4-01-00	1,124.06 F	7-07-00	2,182.60 F	11-01-00	3,241.59 F
0-08-00	99.17	4-02-00	1,149.27 F	7-08-00	2,207.80 F	11-02-00	3,266.80 F
0-09-00	124.19	4-03-00	1,174.47 F	7-09-00	2,233.00 F	11-03-00	3,292.02 F
0-10-00	149.19	4-04-00	1,199.67 F	7-10-00	2,258.21 F	11-04-00	3,317.23 F
0-11-00	174.20	4-05-00	1,224.88 F	7-11-00	2,283.41 F	11-05-00	3,342.45 F
1-00-00	199.20	4-06-00	1,250.08 F	8-00-00	2,308.63 F	11-06-00	3,367.66 F
1-01-00	224.25	4-07-00	1,275.28 F	8-01-00	2,333.84 F	11-07-00	3,392.88 F
1-02-00	249.31	4-08-00	1,300.49 F	8-02-00	2,359.06 F	11-08-00	3,418.09 F
1-03-00	274.48	4-09-00	1,325.69 F	8-03-00	2,384.27 F	11-09-00	3,443.31 F
1-04-00	299.69	4-10-00	1,350.89 F	8-04-00	2,409.49 F	11-10-00	3,468.53 F
1-05-00	324.90	4-11-00	1,376.10 F	8-05-00	2,434.70 F	11-11-00	3,493.74 F
1-06-00	350.12	5-00-00	1,401.30 F	8-06-00	2,459.92 F	12-00-00	3,518.96 F
1-07-00	375.34	5-01-00	1,426.50 F	8-07-00	2,485.13 F	12-01-00	3,544.17 F
1-08-00	400.56	5-02-00	1,451.71 F	8-08-00	2,510.35 F	12-02-00	3,569.39 F
1-09-00	425.77	5-03-00	1,476.91 F	8-09-00	2,535.56 F	12-03-00	3,594.60 F
1-10-00	450.99	5-04-00	1,502.11 F	8-10-00	2,560.78 F	12-04-00	3,619.82 F
1-11-00	476.21	5-05-00	1,527.31 F	8-11-00	2,585.99 F	12-05-00	3,645.03 F
2-00-00	501.43	5-06-00	1,552.52 F	9-00-00	2,611.21 F	12-06-00	3,670.25 F
2-01-00	526.64	5-07-00	1,577.72 F	9-01-00	2,636.42 F	12-07-00	3,695.46 F
2-02-00	551.86	5-08-00	1,602.92 F	9-02-00	2,661.64 F	12-08-00	3,720.68 F
2-03-00	577.08	5-09-00	1,628.13 F	9-03-00	2,686.85 F	12-09-00	3,745.89 F
2-04-00	602.30	5-10-00	1,653.33 F	9-04-00	2,712.07 F	12-10-00	3,771.11 F
2-05-00	627.52	5-11-00	1,678.53 F	9-05-00	2,737.28 F	12-11-00	3,796.32 F
2-06-00	652.73	6-00-00	1,703.74 F	9-06-00	2,762.50 F	13-00-00	3,821.54 F
2-07-00	677.95	6-01-00	1,728.94 F	9-07-00	2,787.71 F	13-01-00	3,846.75 F
2-08-00	703.17	6-02-00	1,754.14 F	9-08-00	2,812.93 F	13-02-00	3,871.97 F
2-09-00	728.39	6-03-00	1,779.35 F	9-09-00	2,838.15 F	13-03-00	3,897.18 F
2-10-00	753.60	6-04-00	1,804.55 F	9-10-00	2,863.36 F	13-04-00	3,922.40 F
2-11-00	778.82	6-05-00	1,829.75 F	9-11-00	2,888.58 F	13-05-00	3,947.61 F
3-00-00	804.04	6-06-00	1,854.96 F	10-00-00	2,913.79 F	13-06-00	3,972.83 F
3-01-00	829.26	6-07-00	1,880.16 F	10-01-00	2,939.01 F	13-07-00	3,998.04 F
3-02-00	854.47	6-08-00	1,905.36 F	10-02-00	2,964.22 F	13-08-00	4,023.26 F
3-03-00	879.69	6-09-00	1,930.57 F	10-03-00	2,989.44 F	13-09-00	4,048.47 F
3-04-00	904.91	6-10-00	1,955.77 F	10-04-00	3,014.65 F	13-10-00	4,073.69 F
3-05-00	930.11	6-11-00	1,980.97 F	10-05-00	3,039.87 F	13-11-00	4,098.91 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 **012-016** Tank Type **F** Roof Weight **2,268** API **35.90** Gravity Correction **.05**
 Strapped By: **HMT** 6/7/2010 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	4,124.12 F	17-06-00	5,183.14 F	21-00-00	6,242.15 F	24-06-00	7,301.00 F
14-01-00	4,149.34 F	17-07-00	5,208.36 F	21-01-00	6,267.36 F	24-07-00	7,326.18 F
14-02-00	4,174.55 F	17-08-00	5,233.57 F	21-02-00	6,292.58 F	24-08-00	7,351.37 F
14-03-00	4,199.77 F	17-09-00	5,258.79 F	21-03-00	6,317.79 F	24-09-00	7,376.56 F
14-04-00	4,224.98 F	17-10-00	5,284.00 F	21-04-00	6,343.01 F	24-10-00	7,401.75 F
14-05-00	4,250.20 F	17-11-00	5,309.22 F	21-05-00	6,368.22 F	24-11-00	7,426.94 F
14-06-00	4,275.41 F	18-00-00	5,334.43 F	21-06-00	6,393.44 F	25-00-00	7,452.12 F
14-07-00	4,300.63 F	18-01-00	5,359.64 F	21-07-00	6,418.65 F	25-01-00	7,477.31 F
14-08-00	4,325.84 F	18-02-00	5,384.86 F	21-08-00	6,443.86 F	25-02-00	7,502.50 F
14-09-00	4,351.06 F	18-03-00	5,410.07 F	21-09-00	6,469.08 F	25-03-00	7,527.69 F
14-10-00	4,376.27 F	18-04-00	5,435.29 F	21-10-00	6,494.29 F	25-04-00	7,552.88 F
14-11-00	4,401.49 F	18-05-00	5,460.50 F	21-11-00	6,519.51 F	25-05-00	7,578.06 F
15-00-00	4,426.70 F	18-06-00	5,485.72 F	22-00-00	6,544.72 F	25-06-00	7,603.25 F
15-01-00	4,451.92 F	18-07-00	5,510.93 F	22-01-00	6,569.94 F	25-07-00	7,628.44 F
15-02-00	4,477.13 F	18-08-00	5,536.15 F	22-02-00	6,595.15 F	25-08-00	7,653.63 F
15-03-00	4,502.35 F	18-09-00	5,561.36 F	22-03-00	6,620.36 F	25-09-00	7,678.82 F
15-04-00	4,527.56 F	18-10-00	5,586.57 F	22-04-00	6,645.58 F	25-10-00	7,704.00 F
15-05-00	4,552.78 F	18-11-00	5,611.79 F	22-05-00	6,670.79 F	25-11-00	7,729.19 F
15-06-00	4,577.99 F	19-00-00	5,637.00 F	22-06-00	6,696.01 F	26-00-00	7,754.38 F
15-07-00	4,603.21 F	19-01-00	5,662.22 F	22-07-00	6,721.22 F	26-01-00	7,779.57 F
15-08-00	4,628.42 F	19-02-00	5,687.43 F	22-08-00	6,746.44 F	26-02-00	7,804.76 F
15-09-00	4,653.64 F	19-03-00	5,712.65 F	22-09-00	6,771.65 F	26-03-00	7,829.94 F
15-10-00	4,678.85 F	19-04-00	5,737.86 F	22-10-00	6,796.87 F	26-04-00	7,855.13 F
15-11-00	4,704.07 F	19-05-00	5,763.08 F	22-11-00	6,822.08 F	26-05-00	7,880.32 F
16-00-00	4,729.28 F	19-06-00	5,788.29 F	23-00-00	6,847.29 F	26-06-00	7,905.51 F
16-01-00	4,754.50 F	19-07-00	5,813.50 F	23-01-00	6,872.51 F	26-07-00	7,930.70 F
16-02-00	4,779.71 F	19-08-00	5,838.72 F	23-02-00	6,897.72 F	26-08-00	7,955.88 F
16-03-00	4,804.93 F	19-09-00	5,863.93 F	23-03-00	6,922.94 F	26-09-00	7,981.07 F
16-04-00	4,830.14 F	19-10-00	5,889.15 F	23-04-00	6,948.15 F	26-10-00	8,006.26 F
16-05-00	4,855.36 F	19-11-00	5,914.36 F	23-05-00	6,973.37 F	26-11-00	8,031.45 F
16-06-00	4,880.57 F	20-00-00	5,939.58 F	23-06-00	6,998.58 F	27-00-00	8,056.64 F
16-07-00	4,905.79 F	20-01-00	5,964.79 F	23-07-00	7,023.80 F	27-01-00	8,081.82 F
16-08-00	4,931.00 F	20-02-00	5,990.00 F	23-08-00	7,049.01 F	27-02-00	8,107.01 F
16-09-00	4,956.21 F	20-03-00	6,015.22 F	23-09-00	7,074.22 F	27-03-00	8,132.20 F
16-10-00	4,981.43 F	20-04-00	6,040.43 F	23-10-00	7,099.44 F	27-04-00	8,157.39 F
16-11-00	5,006.64 F	20-05-00	6,065.65 F	23-11-00	7,124.65 F	27-05-00	8,182.58 F
17-00-00	5,031.86 F	20-06-00	6,090.86 F	24-00-00	7,149.87 F	27-06-00	8,207.76 F
17-01-00	5,057.07 F	20-07-00	6,116.08 F	24-01-00	7,175.06 F	27-07-00	8,232.95 F
17-02-00	5,082.29 F	20-08-00	6,141.29 F	24-02-00	7,200.24 F	27-08-00	8,258.14 F
17-03-00	5,107.50 F	20-09-00	6,166.51 F	24-03-00	7,225.43 F	27-09-00	8,283.33 F
17-04-00	5,132.72 F	20-10-00	6,191.72 F	24-04-00	7,250.62 F	27-10-00	8,308.52 F
17-05-00	5,157.93 F	20-11-00	6,216.93 F	24-05-00	7,275.81 F	27-11-00	8,333.70 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 **012-016** Tank Type **F** Roof Weight **2,268** API **35.90** Gravity Correction **.05**
 Strapped By: HMT 6/7/2010 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	8,358.89 F	31-06-00	9,416.79 F	35-00-00	10,475.54 F	38-06-00	11,534.44 F
28-01-00	8,384.08 F	31-07-00	9,441.98 F	35-01-00	10,500.75 F	38-07-00	11,559.65 F
28-02-00	8,409.27 F	31-08-00	9,467.16 F	35-02-00	10,525.96 F	38-08-00	11,584.86 F
28-03-00	8,434.46 F	31-09-00	9,492.35 F	35-03-00	10,551.17 F	38-09-00	11,610.08 F
28-04-00	8,459.64 F	31-10-00	9,517.54 F	35-04-00	10,576.38 F	38-10-00	11,635.29 F
28-05-00	8,484.83 F	31-11-00	9,542.73 F	35-05-00	10,601.60 F	38-11-00	11,660.50 F
28-06-00	8,510.02 F	32-00-00	9,567.92 F	35-06-00	10,626.81 F	39-00-00	11,685.71 F
28-07-00	8,535.21 F	32-01-00	9,593.12 F	35-07-00	10,652.02 F	39-01-00	11,710.92 F
28-08-00	8,560.40 F	32-02-00	9,618.33 F	35-08-00	10,677.23 F	39-02-00	11,736.14 F
28-09-00	8,585.58 F	32-03-00	9,643.54 F	35-09-00	10,702.44 F	39-03-00	11,761.35 F
28-10-00	8,610.77 F	32-04-00	9,668.75 F	35-10-00	10,727.66 F	39-04-00	11,786.56 F
28-11-00	8,635.96 F	32-05-00	9,693.96 F	35-11-00	10,752.87 F	39-05-00	11,811.77 F
29-00-00	8,661.15 F	32-06-00	9,719.18 F	36-00-00	10,778.08 F	39-06-00	11,836.98 F
29-01-00	8,686.34 F	32-07-00	9,744.39 F	36-01-00	10,803.29 F	39-07-00	11,862.20 F
29-02-00	8,711.52 F	32-08-00	9,769.60 F	36-02-00	10,828.50 F	39-08-00	11,887.41 F
29-03-00	8,736.71 F	32-09-00	9,794.81 F	36-03-00	10,853.72 F	39-09-00	11,912.62 F
29-04-00	8,761.90 F	32-10-00	9,820.02 F	36-04-00	10,878.93 F	39-10-00	11,937.83 F
29-05-00	8,787.09 F	32-11-00	9,845.24 F	36-05-00	10,904.14 F	39-11-00	11,963.04 F
29-06-00	8,812.28 F	33-00-00	9,870.45 F	36-06-00	10,929.35 F	40-00-00	11,988.26 F
29-07-00	8,837.46 F	33-01-00	9,895.66 F	36-07-00	10,954.56 F	40-01-00	12,013.47 F
29-08-00	8,862.65 F	33-02-00	9,920.87 F	36-08-00	10,979.78 F	40-02-00	12,038.68 F
29-09-00	8,887.84 F	33-03-00	9,946.08 F	36-09-00	11,004.99 F	40-03-00	12,063.89 F
29-10-00	8,913.03 F	33-04-00	9,971.30 F	36-10-00	11,030.20 F		
29-11-00	8,938.22 F	33-05-00	9,996.51 F	36-11-00	11,055.41 F		
30-00-00	8,963.40 F	33-06-00	10,021.72 F	37-00-00	11,080.62 F		
30-01-00	8,988.59 F	33-07-00	10,046.93 F	37-01-00	11,105.84 F		
30-02-00	9,013.78 F	33-08-00	10,072.14 F	37-02-00	11,131.05 F		
30-03-00	9,038.97 F	33-09-00	10,097.36 F	37-03-00	11,156.26 F		
30-04-00	9,064.16 F	33-10-00	10,122.57 F	37-04-00	11,181.47 F		
30-05-00	9,089.34 F	33-11-00	10,147.78 F	37-05-00	11,206.68 F		
30-06-00	9,114.53 F	34-00-00	10,172.99 F	37-06-00	11,231.90 F		
30-07-00	9,139.72 F	34-01-00	10,198.20 F	37-07-00	11,257.11 F		
30-08-00	9,164.91 F	34-02-00	10,223.42 F	37-08-00	11,282.32 F		
30-09-00	9,190.10 F	34-03-00	10,248.63 F	37-09-00	11,307.53 F		
30-10-00	9,215.28 F	34-04-00	10,273.84 F	37-10-00	11,332.74 F		
30-11-00	9,240.47 F	34-05-00	10,299.05 F	37-11-00	11,357.96 F		
31-00-00	9,265.66 F	34-06-00	10,324.26 F	38-00-00	11,383.17 F		
31-01-00	9,290.85 F	34-07-00	10,349.48 F	38-01-00	11,408.38 F		
31-02-00	9,316.04 F	34-08-00	10,374.69 F	38-02-00	11,433.59 F		
31-03-00	9,341.22 F	34-09-00	10,399.90 F	38-03-00	11,458.80 F		
31-04-00	9,366.41 F	34-10-00	10,425.11 F	38-04-00	11,484.02 F		
31-05-00	9,391.60 F	34-11-00	10,450.32 F	38-05-00	11,509.23 F		

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BOLD DENOTES ROOF CRITICAL ZONE