

Tank ID **080-030** Tank Type **F** Roof Weight **9,115** API **35.00** Gravity Correction **.18**  
 Strapped By: HMT 6/29/2016 Floating Height **3-11-00**

<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	19.80	3-06-00	5,084.05	7-00-00	10,968.12 F	10-06-00	16,885.79 F
0-01-00	37.30	3-07-00	5,224.88	7-01-00	11,108.95 F	10-07-00	17,026.72 F
0-02-00	60.42	3-08-00	5,365.70	7-02-00	11,249.77 F	10-08-00	17,167.65 F
0-03-00	91.18	3-09-00	5,506.53	7-03-00	11,390.60 F	10-09-00	17,308.58 F
0-04-00	128.53	3-10-00	5,647.36	7-04-00	11,531.43 F	10-10-00	17,449.51 F
0-05-00	174.26	<b>3-11-00</b>	5,788.18 F	7-05-00	11,672.26 F	10-11-00	17,590.44 F
0-06-00	231.12	<b>4-00-00</b>	5,928.61 F	7-06-00	11,813.08 F	11-00-00	17,731.37 F
0-07-00	300.13	<b>4-01-00</b>	6,065.96 F	7-07-00	11,953.91 F	11-01-00	17,872.30 F
0-08-00	387.47	<b>4-02-00</b>	6,201.11 F	7-08-00	12,094.74 F	11-02-00	18,013.23 F
0-09-00	491.43	<b>4-03-00</b>	6,335.10 F	7-09-00	12,235.56 F	11-03-00	18,154.16 F
0-10-00	608.57	<b>4-04-00</b>	6,468.44 F	7-10-00	12,376.39 F	11-04-00	18,295.09 F
0-11-00	734.72	<b>4-05-00</b>	6,602.48 F	7-11-00	12,517.22 F	11-05-00	18,436.02 F
1-00-00	864.98	4-06-00	6,743.30 F	8-00-00	12,658.05 F	11-06-00	18,576.95 F
1-01-00	999.96	4-07-00	6,884.13 F	8-01-00	12,798.87 F	11-07-00	18,717.88 F
1-02-00	1,140.10	4-08-00	7,024.96 F	8-02-00	12,939.76 F	11-08-00	18,858.81 F
1-03-00	1,280.93	4-09-00	7,165.79 F	8-03-00	13,080.69 F	11-09-00	18,999.74 F
1-04-00	1,421.77	4-10-00	7,306.61 F	8-04-00	13,221.62 F	11-10-00	19,140.67 F
1-05-00	1,562.62	4-11-00	7,447.44 F	8-05-00	13,362.55 F	11-11-00	19,281.60 F
1-06-00	1,703.49	5-00-00	7,588.27 F	8-06-00	13,503.48 F	12-00-00	19,422.53 F
1-07-00	1,844.35	5-01-00	7,729.09 F	8-07-00	13,644.41 F	12-01-00	19,563.46 F
1-08-00	1,985.21	5-02-00	7,869.92 F	8-08-00	13,785.34 F	12-02-00	19,704.39 F
1-09-00	2,126.07	5-03-00	8,010.75 F	8-09-00	13,926.27 F	12-03-00	19,845.32 F
1-10-00	2,266.94	5-04-00	8,151.58 F	8-10-00	14,067.20 F	12-04-00	19,986.24 F
1-11-00	2,407.80	5-05-00	8,292.40 F	8-11-00	14,208.13 F	12-05-00	20,127.17 F
2-00-00	2,548.66	5-06-00	8,433.23 F	9-00-00	14,349.06 F	12-06-00	20,268.10 F
2-01-00	2,689.52	5-07-00	8,574.06 F	9-01-00	14,489.99 F	12-07-00	20,409.03 F
2-02-00	2,830.39	5-08-00	8,714.88 F	9-02-00	14,630.92 F	12-08-00	20,549.96 F
2-03-00	2,971.25	5-09-00	8,855.71 F	9-03-00	14,771.85 F	12-09-00	20,690.89 F
2-04-00	3,112.11	5-10-00	8,996.54 F	9-04-00	14,912.78 F	12-10-00	20,831.82 F
2-05-00	3,252.97	5-11-00	9,137.37 F	9-05-00	15,053.71 F	12-11-00	20,972.75 F
2-06-00	3,393.84	6-00-00	9,278.19 F	9-06-00	15,194.64 F	13-00-00	21,113.68 F
2-07-00	3,534.70	6-01-00	9,419.02 F	9-07-00	15,335.57 F	13-01-00	21,254.61 F
2-08-00	3,675.56	6-02-00	9,559.85 F	9-08-00	15,476.50 F	13-02-00	21,395.54 F
2-09-00	3,816.42	6-03-00	9,700.68 F	9-09-00	15,617.43 F	13-03-00	21,536.47 F
2-10-00	3,957.29	6-04-00	9,841.50 F	9-10-00	15,758.36 F	13-04-00	21,677.40 F
2-11-00	4,098.15	6-05-00	9,982.33 F	9-11-00	15,899.29 F	13-05-00	21,818.33 F
3-00-00	4,239.01	6-06-00	10,123.16 F	10-00-00	16,040.22 F	13-06-00	21,959.26 F
3-01-00	4,379.87	6-07-00	10,263.98 F	10-01-00	16,181.15 F	13-07-00	22,100.19 F
3-02-00	4,520.73	6-08-00	10,404.81 F	10-02-00	16,322.08 F	13-08-00	22,241.12 F
3-03-00	4,661.57	6-09-00	10,545.64 F	10-03-00	16,463.00 F	13-09-00	22,382.05 F
3-04-00	4,802.39	6-10-00	10,686.47 F	10-04-00	16,603.93 F	13-10-00	22,522.98 F
3-05-00	4,943.22	6-11-00	10,827.29 F	10-05-00	16,744.86 F	13-11-00	22,663.91 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 **080-030** Tank Type **F** Roof Weight **9,115** API **35.00** Gravity Correction **.18**  
 Strapped By: **HMT** 6/29/2016 Floating Height **3-11-00**

<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	22,804.84 F	17-06-00	28,724.61 F	21-00-00	34,645.60 F	24-06-00	40,567.03 F
14-01-00	22,945.77 F	17-07-00	28,865.58 F	21-01-00	34,786.57 F	24-07-00	40,708.22 F
14-02-00	23,086.70 F	17-08-00	29,006.56 F	21-02-00	34,927.55 F	24-08-00	40,849.40 F
14-03-00	23,227.63 F	17-09-00	29,147.53 F	21-03-00	35,068.53 F	24-09-00	40,990.59 F
14-04-00	23,368.56 F	17-10-00	29,288.51 F	21-04-00	35,209.50 F	24-10-00	41,131.77 F
14-05-00	23,509.48 F	17-11-00	29,429.49 F	21-05-00	35,350.48 F	24-11-00	41,272.96 F
14-06-00	23,650.41 F	18-00-00	29,570.46 F	21-06-00	35,491.45 F	25-00-00	41,414.14 F
14-07-00	23,791.34 F	18-01-00	29,711.44 F	21-07-00	35,632.43 F	25-01-00	41,555.33 F
14-08-00	23,932.27 F	18-02-00	29,852.41 F	21-08-00	35,773.41 F	25-02-00	41,696.51 F
14-09-00	24,073.20 F	18-03-00	29,993.39 F	21-09-00	35,914.38 F	25-03-00	41,837.70 F
14-10-00	24,214.13 F	18-04-00	30,134.37 F	21-10-00	36,055.36 F	25-04-00	41,978.88 F
14-11-00	24,355.06 F	18-05-00	30,275.34 F	21-11-00	36,196.33 F	25-05-00	42,120.07 F
15-00-00	24,495.99 F	18-06-00	30,416.32 F	22-00-00	36,337.31 F	25-06-00	42,261.25 F
15-01-00	24,636.92 F	18-07-00	30,557.29 F	22-01-00	36,478.29 F	25-07-00	42,402.44 F
15-02-00	24,777.85 F	18-08-00	30,698.27 F	22-02-00	36,619.26 F	25-08-00	42,543.62 F
15-03-00	24,918.78 F	18-09-00	30,839.25 F	22-03-00	36,760.24 F	25-09-00	42,684.80 F
15-04-00	25,059.71 F	18-10-00	30,980.22 F	22-04-00	36,901.21 F	25-10-00	42,825.99 F
15-05-00	25,200.64 F	18-11-00	31,121.20 F	22-05-00	37,042.19 F	25-11-00	42,967.17 F
15-06-00	25,341.57 F	19-00-00	31,262.17 F	22-06-00	37,183.17 F	26-00-00	43,108.36 F
15-07-00	25,482.50 F	19-01-00	31,403.15 F	22-07-00	37,324.14 F	26-01-00	43,249.54 F
15-08-00	25,623.43 F	19-02-00	31,544.13 F	22-08-00	37,465.12 F	26-02-00	43,390.73 F
15-09-00	25,764.36 F	19-03-00	31,685.10 F	22-09-00	37,606.09 F	26-03-00	43,531.91 F
15-10-00	25,905.29 F	19-04-00	31,826.08 F	22-10-00	37,747.07 F	26-04-00	43,673.10 F
15-11-00	26,046.22 F	19-05-00	31,967.05 F	22-11-00	37,888.05 F	26-05-00	43,814.28 F
16-00-00	26,187.15 F	19-06-00	32,108.03 F	23-00-00	38,029.02 F	26-06-00	43,955.47 F
16-01-00	26,328.08 F	19-07-00	32,249.01 F	23-01-00	38,170.00 F	26-07-00	44,096.65 F
16-02-00	26,469.01 F	19-08-00	32,389.98 F	23-02-00	38,310.97 F	26-08-00	44,237.84 F
16-03-00	26,609.97 F	19-09-00	32,530.96 F	23-03-00	38,451.95 F	26-09-00	44,379.02 F
16-04-00	26,750.94 F	19-10-00	32,671.93 F	23-04-00	38,592.93 F	26-10-00	44,520.21 F
16-05-00	26,891.92 F	19-11-00	32,812.91 F	23-05-00	38,733.90 F	26-11-00	44,661.39 F
16-06-00	27,032.89 F	20-00-00	32,953.89 F	23-06-00	38,874.88 F	27-00-00	44,802.58 F
16-07-00	27,173.87 F	20-01-00	33,094.86 F	23-07-00	39,015.85 F	27-01-00	44,943.76 F
16-08-00	27,314.85 F	20-02-00	33,235.84 F	23-08-00	39,156.83 F	27-02-00	45,084.95 F
16-09-00	27,455.82 F	20-03-00	33,376.81 F	23-09-00	39,297.81 F	27-03-00	45,226.13 F
16-10-00	27,596.80 F	20-04-00	33,517.79 F	23-10-00	39,438.78 F	27-04-00	45,367.32 F
16-11-00	27,737.77 F	20-05-00	33,658.77 F	23-11-00	39,579.76 F	27-05-00	45,508.50 F
17-00-00	27,878.75 F	20-06-00	33,799.74 F	24-00-00	39,720.73 F	27-06-00	45,649.69 F
17-01-00	28,019.73 F	20-07-00	33,940.72 F	24-01-00	39,861.71 F	27-07-00	45,790.87 F
17-02-00	28,160.70 F	20-08-00	34,081.69 F	24-02-00	40,002.69 F	27-08-00	45,932.06 F
17-03-00	28,301.68 F	20-09-00	34,222.67 F	24-03-00	40,143.66 F	27-09-00	46,073.24 F
17-04-00	28,442.65 F	20-10-00	34,363.65 F	24-04-00	40,284.66 F	27-10-00	46,214.42 F
17-05-00	28,583.63 F	20-11-00	34,504.62 F	24-05-00	40,425.85 F	27-11-00	46,355.61 F

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**BOLD DENOTES ROOF CRITICAL ZONE**

Tank ID **080-030** Tank Type **F** Roof Weight **9,115** API **35.00** Gravity Correction **.18**  
 Strapped By: **HMT** 6/29/2016 Floating Height **3-11-00**

<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	46,496.79 F	31-06-00	52,426.56 F	35-00-00	58,355.53 F	38-06-00	64,284.21 F
28-01-00	46,637.98 F	31-07-00	52,567.74 F	35-01-00	58,496.69 F	38-07-00	64,425.37 F
28-02-00	46,779.16 F	31-08-00	52,708.93 F	35-02-00	58,637.85 F	38-08-00	64,566.53 F
28-03-00	46,920.35 F	31-09-00	52,850.11 F	35-03-00	58,779.00 F	38-09-00	64,707.69 F
28-04-00	47,061.53 F	31-10-00	52,991.30 F	35-04-00	58,920.16 F	38-10-00	64,848.85 F
28-05-00	47,202.72 F	31-11-00	53,132.48 F	35-05-00	59,061.32 F	38-11-00	64,990.01 F
28-06-00	47,343.90 F	32-00-00	53,273.66 F	35-06-00	59,202.48 F	39-00-00	65,131.17 F
28-07-00	47,485.09 F	32-01-00	53,414.85 F	35-07-00	59,343.64 F	39-01-00	65,272.33 F
28-08-00	47,626.27 F	32-02-00	53,556.03 F	35-08-00	59,484.80 F	39-02-00	65,413.49 F
28-09-00	47,767.46 F	32-03-00	53,697.22 F	35-09-00	59,625.96 F	39-03-00	65,554.65 F
28-10-00	47,908.64 F	32-04-00	53,838.40 F	35-10-00	59,767.12 F	39-04-00	65,695.81 F
28-11-00	48,049.83 F	32-05-00	53,979.59 F	35-11-00	59,908.28 F	39-05-00	65,836.96 F
29-00-00	48,191.01 F	32-06-00	54,120.75 F	36-00-00	60,049.44 F	39-06-00	65,978.12 F
29-01-00	48,332.20 F	32-07-00	54,261.91 F	36-01-00	60,190.60 F	39-07-00	66,119.28 F
29-02-00	48,473.38 F	32-08-00	54,403.07 F	36-02-00	60,331.76 F	39-08-00	66,260.44 F
29-03-00	48,614.57 F	32-09-00	54,544.23 F	36-03-00	60,472.92 F	39-09-00	66,401.60 F
29-04-00	48,755.75 F	32-10-00	54,685.39 F	36-04-00	60,614.07 F	39-10-00	66,542.76 F
29-05-00	48,896.94 F	32-11-00	54,826.55 F	36-05-00	60,755.23 F	39-11-00	66,683.92 F
29-06-00	49,038.12 F	33-00-00	54,967.71 F	36-06-00	60,896.39 F	40-00-00	66,825.08 F
29-07-00	49,179.31 F	33-01-00	55,108.87 F	36-07-00	61,037.55 F	40-01-00	66,966.24 F
29-08-00	49,320.49 F	33-02-00	55,250.02 F	36-08-00	61,178.71 F	40-02-00	67,107.40 F
29-09-00	49,461.68 F	33-03-00	55,391.18 F	36-09-00	61,319.87 F	40-03-00	67,248.56 F
29-10-00	49,602.86 F	33-04-00	55,532.34 F	36-10-00	61,461.03 F	40-04-00	67,389.72 F
29-11-00	49,744.04 F	33-05-00	55,673.50 F	36-11-00	61,602.19 F	40-05-00	67,530.88 F
30-00-00	49,885.23 F	33-06-00	55,814.66 F	37-00-00	61,743.35 F	40-06-00	67,672.04 F
30-01-00	50,026.41 F	33-07-00	55,955.82 F	37-01-00	61,884.51 F	40-07-00	67,813.20 F
30-02-00	50,167.60 F	33-08-00	56,096.98 F	37-02-00	62,025.67 F	40-08-00	67,954.36 F
30-03-00	50,308.78 F	33-09-00	56,238.14 F	37-03-00	62,166.83 F	40-09-00	68,095.52 F
30-04-00	50,449.97 F	33-10-00	56,379.30 F	37-04-00	62,307.99 F	40-10-00	68,236.68 F
30-05-00	50,591.15 F	33-11-00	56,520.46 F	37-05-00	62,449.14 F	40-11-00	68,377.84 F
30-06-00	50,732.34 F	34-00-00	56,661.62 F	37-06-00	62,590.30 F	41-00-00	68,519.00 F
30-07-00	50,873.52 F	34-01-00	56,802.78 F	37-07-00	62,731.46 F	41-01-00	68,660.16 F
30-08-00	51,014.71 F	34-02-00	56,943.94 F	37-08-00	62,872.62 F	41-02-00	68,801.32 F
30-09-00	51,155.89 F	34-03-00	57,085.09 F	37-09-00	63,013.78 F	41-03-00	68,942.48 F
30-10-00	51,297.08 F	34-04-00	57,226.25 F	37-10-00	63,154.94 F	41-04-00	69,083.64 F
30-11-00	51,438.26 F	34-05-00	57,367.41 F	37-11-00	63,296.10 F	41-05-00	69,224.80 F
31-00-00	51,579.45 F	34-06-00	57,508.57 F	38-00-00	63,437.26 F	41-06-00	69,365.96 F
31-01-00	51,720.63 F	34-07-00	57,649.73 F	38-01-00	63,578.42 F	41-07-00	69,507.12 F
31-02-00	51,861.82 F	34-08-00	57,790.89 F	38-02-00	63,719.58 F	41-08-00	69,648.28 F
31-03-00	52,003.00 F	34-09-00	57,932.05 F	38-03-00	63,860.74 F	41-09-00	69,789.44 F
31-04-00	52,144.19 F	34-10-00	58,073.21 F	38-04-00	64,001.90 F	41-10-00	69,930.60 F
31-05-00	52,285.37 F	34-11-00	58,214.37 F	38-05-00	64,143.05 F	41-11-00	70,071.76 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 **080-030** Tank Type **F** Roof Weight **9,115** API **35.00** Gravity Correction **.18**  
 Strapped By: HMT 6/29/2016 Floating Height **3-11-00**

<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	70,214.44 F	45-06-00	76,146.39 F				
42-01-00	70,355.68 F	45-07-00	76,287.62 F				
42-02-00	70,496.92 F	45-08-00	76,428.86 F				
42-03-00	70,638.15 F	45-09-00	76,570.10 F				
42-04-00	70,779.39 F	45-10-00	76,711.34 F				
42-05-00	70,920.63 F	45-11-00	76,852.57 F				
42-06-00	71,061.86 F	46-00-00	76,993.81 F				
42-07-00	71,203.10 F	46-01-00	77,135.05 F				
42-08-00	71,344.34 F	46-02-00	77,276.28 F				
42-09-00	71,485.57 F	46-03-00	77,417.52 F				
42-10-00	71,626.81 F	46-04-00	77,558.76 F				
42-11-00	71,768.05 F	46-05-00	77,699.99 F				
43-00-00	71,909.28 F	46-06-00	77,841.23 F				
43-01-00	72,050.52 F	46-07-00	77,982.47 F				
43-02-00	72,191.76 F	46-08-00	78,123.70 F				
43-03-00	72,332.99 F	46-09-00	78,264.94 F				
43-04-00	72,474.23 F	46-10-00	78,406.18 F				
43-05-00	72,615.47 F	46-11-00	78,547.41 F				
43-06-00	72,756.70 F	47-00-00	78,688.65 F				
43-07-00	72,897.94 F	47-01-00	78,829.89 F				
43-08-00	73,039.18 F	47-02-00	78,971.12 F				
43-09-00	73,180.42 F	47-03-00	79,112.36 F				
43-10-00	73,321.65 F	47-04-00	79,253.60 F				
43-11-00	73,462.89 F	47-05-00	79,394.83 F				
44-00-00	73,604.13 F	47-06-00	79,536.07 F				
44-01-00	73,745.36 F	47-07-00	79,677.31 F				
44-02-00	73,886.60 F						
44-03-00	74,027.84 F						
44-04-00	74,169.07 F						
44-05-00	74,310.31 F						
44-06-00	74,451.55 F						
44-07-00	74,592.78 F						
44-08-00	74,734.02 F						
44-09-00	74,875.26 F						
44-10-00	75,016.49 F						
44-11-00	75,157.73 F						
45-00-00	75,298.97 F						
45-01-00	75,440.20 F						
45-02-00	75,581.44 F						
45-03-00	75,722.68 F						
45-04-00	75,863.91 F						
45-05-00	76,005.15 F						

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

**BOLD DENOTES ROOF CRITICAL ZONE**