

Tank ID **080-026** Tank Type **F** Roof Weight **9,115** API **35.00** Gravity Correction **.18**
 Strapped By: **HMT** 10/21/2013 Floating Height **4-00-00**

<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	34.83	3-06-00	5,224.15	7-00-00	11,114.13 F	10-06-00	17,033.75 F
0-01-00	54.86	3-07-00	5,365.12	7-01-00	11,255.10 F	10-07-00	17,174.69 F
0-02-00	78.63	3-08-00	5,506.08	7-02-00	11,396.05 F	10-08-00	17,315.63 F
0-03-00	108.65	3-09-00	5,647.05	7-03-00	11,536.99 F	10-09-00	17,456.57 F
0-04-00	152.09	3-10-00	5,788.02	7-04-00	11,677.93 F	10-10-00	17,597.52 F
0-05-00	208.53	3-11-00	5,928.99	7-05-00	11,818.88 F	10-11-00	17,738.46 F
0-06-00	276.29	4-00-00	6,069.96 F	7-06-00	11,959.82 F	11-00-00	17,879.40 F
0-07-00	358.30	4-01-00	6,209.09 F	7-07-00	12,100.76 F	11-01-00	18,020.34 F
0-08-00	458.11	4-02-00	6,346.24 F	7-08-00	12,241.70 F	11-02-00	18,161.29 F
0-09-00	577.71	4-03-00	6,482.19 F	7-09-00	12,382.65 F	11-03-00	18,302.23 F
0-10-00	712.45	4-04-00	6,617.41 F	7-10-00	12,523.59 F	11-04-00	18,443.17 F
0-11-00	853.39	4-05-00	6,752.18 F	7-11-00	12,664.53 F	11-05-00	18,584.11 F
1-00-00	994.34	4-06-00	6,886.71 F	8-00-00	12,805.47 F	11-06-00	18,725.05 F
1-01-00	1,135.29	4-07-00	7,026.06 F	8-01-00	12,946.42 F	11-07-00	18,866.00 F
1-02-00	1,276.24	4-08-00	7,167.03 F	8-02-00	13,087.36 F	11-08-00	19,006.94 F
1-03-00	1,417.21	4-09-00	7,308.00 F	8-03-00	13,228.30 F	11-09-00	19,147.88 F
1-04-00	1,558.19	4-10-00	7,448.97 F	8-04-00	13,369.24 F	11-10-00	19,288.82 F
1-05-00	1,699.20	4-11-00	7,589.93 F	8-05-00	13,510.19 F	11-11-00	19,429.77 F
1-06-00	1,840.20	5-00-00	7,730.90 F	8-06-00	13,651.13 F	12-00-00	19,570.71 F
1-07-00	1,981.21	5-01-00	7,871.87 F	8-07-00	13,792.07 F	12-01-00	19,711.65 F
1-08-00	2,122.21	5-02-00	8,012.84 F	8-08-00	13,933.01 F	12-02-00	19,852.59 F
1-09-00	2,263.21	5-03-00	8,153.81 F	8-09-00	14,073.96 F	12-03-00	19,993.54 F
1-10-00	2,404.22	5-04-00	8,294.77 F	8-10-00	14,214.90 F	12-04-00	20,134.48 F
1-11-00	2,545.22	5-05-00	8,435.74 F	8-11-00	14,355.84 F	12-05-00	20,275.42 F
2-00-00	2,686.22	5-06-00	8,576.71 F	9-00-00	14,496.78 F	12-06-00	20,416.36 F
2-01-00	2,827.23	5-07-00	8,717.68 F	9-01-00	14,637.73 F	12-07-00	20,557.31 F
2-02-00	2,968.23	5-08-00	8,858.65 F	9-02-00	14,778.67 F	12-08-00	20,698.25 F
2-03-00	3,109.23	5-09-00	8,999.61 F	9-03-00	14,919.61 F	12-09-00	20,839.19 F
2-04-00	3,250.23	5-10-00	9,140.58 F	9-04-00	15,060.55 F	12-10-00	20,980.13 F
2-05-00	3,391.24	5-11-00	9,281.55 F	9-05-00	15,201.49 F	12-11-00	21,121.08 F
2-06-00	3,532.24	6-00-00	9,422.52 F	9-06-00	15,342.44 F	13-00-00	21,262.02 F
2-07-00	3,673.24	6-01-00	9,563.49 F	9-07-00	15,483.38 F	13-01-00	21,402.96 F
2-08-00	3,814.25	6-02-00	9,704.45 F	9-08-00	15,624.32 F	13-02-00	21,543.90 F
2-09-00	3,955.25	6-03-00	9,845.42 F	9-09-00	15,765.26 F	13-03-00	21,684.85 F
2-10-00	4,096.25	6-04-00	9,986.39 F	9-10-00	15,906.21 F	13-04-00	21,825.79 F
2-11-00	4,237.26	6-05-00	10,127.36 F	9-11-00	16,047.15 F	13-05-00	21,966.73 F
3-00-00	4,378.26	6-06-00	10,268.33 F	10-00-00	16,188.09 F	13-06-00	22,107.67 F
3-01-00	4,519.26	6-07-00	10,409.29 F	10-01-00	16,329.03 F	13-07-00	22,248.61 F
3-02-00	4,660.27	6-08-00	10,550.26 F	10-02-00	16,469.98 F	13-08-00	22,389.56 F
3-03-00	4,801.24	6-09-00	10,691.23 F	10-03-00	16,610.92 F	13-09-00	22,530.50 F
3-04-00	4,942.21	6-10-00	10,832.20 F	10-04-00	16,751.86 F	13-10-00	22,671.44 F
3-05-00	5,083.18	6-11-00	10,973.17 F	10-05-00	16,892.80 F	13-11-00	22,812.38 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 **080-026** Tank Type **F** Roof Weight **9,115** API **35.00** Gravity Correction **.18**
 Strapped By: HMT 10/21/2013 Floating Height **4-00-00**

<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	22,953.33 F	17-06-00	28,871.60 F	21-00-00	34,789.20 F	24-06-00	40,708.65 F
14-01-00	23,094.27 F	17-07-00	29,012.49 F	21-01-00	34,930.09 F	24-07-00	40,849.66 F
14-02-00	23,235.21 F	17-08-00	29,153.39 F	21-02-00	35,070.99 F	24-08-00	40,990.67 F
14-03-00	23,376.15 F	17-09-00	29,294.28 F	21-03-00	35,211.88 F	24-09-00	41,131.68 F
14-04-00	23,517.10 F	17-10-00	29,435.18 F	21-04-00	35,352.78 F	24-10-00	41,272.69 F
14-05-00	23,658.04 F	17-11-00	29,576.07 F	21-05-00	35,493.67 F	24-11-00	41,413.70 F
14-06-00	23,798.98 F	18-00-00	29,716.97 F	21-06-00	35,634.57 F	25-00-00	41,554.71 F
14-07-00	23,939.92 F	18-01-00	29,857.86 F	21-07-00	35,775.46 F	25-01-00	41,695.72 F
14-08-00	24,080.87 F	18-02-00	29,998.76 F	21-08-00	35,916.36 F	25-02-00	41,836.73 F
14-09-00	24,221.81 F	18-03-00	30,139.65 F	21-09-00	36,057.25 F	25-03-00	41,977.74 F
14-10-00	24,362.75 F	18-04-00	30,280.55 F	21-10-00	36,198.15 F	25-04-00	42,118.75 F
14-11-00	24,503.69 F	18-05-00	30,421.45 F	21-11-00	36,339.04 F	25-05-00	42,259.76 F
15-00-00	24,644.64 F	18-06-00	30,562.34 F	22-00-00	36,479.94 F	25-06-00	42,400.77 F
15-01-00	24,785.58 F	18-07-00	30,703.24 F	22-01-00	36,620.83 F	25-07-00	42,541.78 F
15-02-00	24,926.52 F	18-08-00	30,844.13 F	22-02-00	36,761.73 F	25-08-00	42,682.79 F
15-03-00	25,067.43 F	18-09-00	30,985.03 F	22-03-00	36,902.62 F	25-09-00	42,823.80 F
15-04-00	25,208.32 F	18-10-00	31,125.92 F	22-04-00	37,043.52 F	25-10-00	42,964.81 F
15-05-00	25,349.22 F	18-11-00	31,266.82 F	22-05-00	37,184.41 F	25-11-00	43,105.82 F
15-06-00	25,490.11 F	19-00-00	31,407.71 F	22-06-00	37,325.31 F	26-00-00	43,246.83 F
15-07-00	25,631.01 F	19-01-00	31,548.61 F	22-07-00	37,466.21 F	26-01-00	43,387.84 F
15-08-00	25,771.90 F	19-02-00	31,689.50 F	22-08-00	37,607.10 F	26-02-00	43,528.85 F
15-09-00	25,912.80 F	19-03-00	31,830.40 F	22-09-00	37,748.00 F	26-03-00	43,669.86 F
15-10-00	26,053.69 F	19-04-00	31,971.29 F	22-10-00	37,888.89 F	26-04-00	43,810.86 F
15-11-00	26,194.59 F	19-05-00	32,112.19 F	22-11-00	38,029.79 F	26-05-00	43,951.87 F
16-00-00	26,335.48 F	19-06-00	32,253.08 F	23-00-00	38,170.68 F	26-06-00	44,092.88 F
16-01-00	26,476.38 F	19-07-00	32,393.98 F	23-01-00	38,311.58 F	26-07-00	44,233.89 F
16-02-00	26,617.27 F	19-08-00	32,534.87 F	23-02-00	38,452.50 F	26-08-00	44,374.90 F
16-03-00	26,758.17 F	19-09-00	32,675.77 F	23-03-00	38,593.51 F	26-09-00	44,515.91 F
16-04-00	26,899.07 F	19-10-00	32,816.66 F	23-04-00	38,734.52 F	26-10-00	44,656.92 F
16-05-00	27,039.96 F	19-11-00	32,957.56 F	23-05-00	38,875.53 F	26-11-00	44,797.93 F
16-06-00	27,180.86 F	20-00-00	33,098.45 F	23-06-00	39,016.54 F	27-00-00	44,938.94 F
16-07-00	27,321.75 F	20-01-00	33,239.35 F	23-07-00	39,157.55 F	27-01-00	45,079.95 F
16-08-00	27,462.65 F	20-02-00	33,380.24 F	23-08-00	39,298.56 F	27-02-00	45,220.96 F
16-09-00	27,603.54 F	20-03-00	33,521.14 F	23-09-00	39,439.57 F	27-03-00	45,361.97 F
16-10-00	27,744.44 F	20-04-00	33,662.03 F	23-10-00	39,580.58 F	27-04-00	45,502.98 F
16-11-00	27,885.33 F	20-05-00	33,802.93 F	23-11-00	39,721.59 F	27-05-00	45,643.99 F
17-00-00	28,026.23 F	20-06-00	33,943.83 F	24-00-00	39,862.60 F	27-06-00	45,785.00 F
17-01-00	28,167.12 F	20-07-00	34,084.72 F	24-01-00	40,003.61 F	27-07-00	45,926.01 F
17-02-00	28,308.02 F	20-08-00	34,225.62 F	24-02-00	40,144.62 F	27-08-00	46,067.02 F
17-03-00	28,448.91 F	20-09-00	34,366.51 F	24-03-00	40,285.62 F	27-09-00	46,208.03 F
17-04-00	28,589.81 F	20-10-00	34,507.41 F	24-04-00	40,426.63 F	27-10-00	46,349.04 F
17-05-00	28,730.70 F	20-11-00	34,648.30 F	24-05-00	40,567.64 F	27-11-00	46,490.05 F

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BOLD DENOTES ROOF CRITICAL ZONE

Tank ID **080-026** Tank Type **F** Roof Weight **9,115** API **35.00** Gravity Correction **.18**
 Strapped By: **HMT** 10/21/2013 Floating Height **4-00-00**

<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	46,631.06 F	31-06-00	52,553.20 F	35-00-00	58,472.21 F	38-06-00	64,391.22 F
28-01-00	46,772.07 F	31-07-00	52,694.13 F	35-01-00	58,613.14 F	38-07-00	64,532.15 F
28-02-00	46,913.08 F	31-08-00	52,835.06 F	35-02-00	58,754.06 F	38-08-00	64,673.07 F
28-03-00	47,054.09 F	31-09-00	52,975.98 F	35-03-00	58,894.99 F	38-09-00	64,814.00 F
28-04-00	47,195.10 F	31-10-00	53,116.91 F	35-04-00	59,035.92 F	38-10-00	64,954.93 F
28-05-00	47,336.10 F	31-11-00	53,257.84 F	35-05-00	59,176.85 F	38-11-00	65,095.86 F
28-06-00	47,477.11 F	32-00-00	53,398.77 F	35-06-00	59,317.78 F	39-00-00	65,236.79 F
28-07-00	47,618.12 F	32-01-00	53,539.70 F	35-07-00	59,458.71 F	39-01-00	65,377.72 F
28-08-00	47,759.13 F	32-02-00	53,680.63 F	35-08-00	59,599.64 F	39-02-00	65,518.72 F
28-09-00	47,900.14 F	32-03-00	53,821.56 F	35-09-00	59,740.57 F	39-03-00	65,659.95 F
28-10-00	48,041.15 F	32-04-00	53,962.49 F	35-10-00	59,881.50 F	39-04-00	65,801.18 F
28-11-00	48,182.16 F	32-05-00	54,103.41 F	35-11-00	60,022.42 F	39-05-00	65,942.41 F
29-00-00	48,323.17 F	32-06-00	54,244.34 F	36-00-00	60,163.35 F	39-06-00	66,083.64 F
29-01-00	48,464.18 F	32-07-00	54,385.27 F	36-01-00	60,304.28 F	39-07-00	66,224.87 F
29-02-00	48,605.19 F	32-08-00	54,526.20 F	36-02-00	60,445.21 F	39-08-00	66,366.09 F
29-03-00	48,746.20 F	32-09-00	54,667.13 F	36-03-00	60,586.14 F	39-09-00	66,507.32 F
29-04-00	48,887.21 F	32-10-00	54,808.06 F	36-04-00	60,727.07 F	39-10-00	66,648.55 F
29-05-00	49,028.22 F	32-11-00	54,948.99 F	36-05-00	60,868.00 F	39-11-00	66,789.78 F
29-06-00	49,169.23 F	33-00-00	55,089.92 F	36-06-00	61,008.93 F	40-00-00	66,931.01 F
29-07-00	49,310.24 F	33-01-00	55,230.84 F	36-07-00	61,149.85 F	40-01-00	67,072.24 F
29-08-00	49,451.25 F	33-02-00	55,371.77 F	36-08-00	61,290.78 F	40-02-00	67,213.47 F
29-09-00	49,592.26 F	33-03-00	55,512.70 F	36-09-00	61,431.71 F	40-03-00	67,354.70 F
29-10-00	49,733.27 F	33-04-00	55,653.63 F	36-10-00	61,572.64 F	40-04-00	67,495.93 F
29-11-00	49,874.28 F	33-05-00	55,794.56 F	36-11-00	61,713.57 F	40-05-00	67,637.15 F
30-00-00	50,015.29 F	33-06-00	55,935.49 F	37-00-00	61,854.50 F	40-06-00	67,778.38 F
30-01-00	50,156.30 F	33-07-00	56,076.42 F	37-01-00	61,995.43 F	40-07-00	67,919.61 F
30-02-00	50,297.31 F	33-08-00	56,217.35 F	37-02-00	62,136.36 F	40-08-00	68,060.84 F
30-03-00	50,438.32 F	33-09-00	56,358.28 F	37-03-00	62,277.28 F	40-09-00	68,202.07 F
30-04-00	50,579.33 F	33-10-00	56,499.20 F	37-04-00	62,418.21 F	40-10-00	68,343.30 F
30-05-00	50,720.34 F	33-11-00	56,640.13 F	37-05-00	62,559.14 F	40-11-00	68,484.53 F
30-06-00	50,861.34 F	34-00-00	56,781.06 F	37-06-00	62,700.07 F	41-00-00	68,625.76 F
30-07-00	51,002.35 F	34-01-00	56,921.99 F	37-07-00	62,841.00 F	41-01-00	68,766.98 F
30-08-00	51,143.36 F	34-02-00	57,062.92 F	37-08-00	62,981.93 F	41-02-00	68,908.21 F
30-09-00	51,284.37 F	34-03-00	57,203.85 F	37-09-00	63,122.86 F	41-03-00	69,049.44 F
30-10-00	51,425.38 F	34-04-00	57,344.78 F	37-10-00	63,263.79 F	41-04-00	69,190.67 F
30-11-00	51,566.39 F	34-05-00	57,485.71 F	37-11-00	63,404.72 F	41-05-00	69,331.90 F
31-00-00	51,707.40 F	34-06-00	57,626.63 F	38-00-00	63,545.64 F	41-06-00	69,473.13 F
31-01-00	51,848.41 F	34-07-00	57,767.56 F	38-01-00	63,686.57 F	41-07-00	69,614.36 F
31-02-00	51,989.42 F	34-08-00	57,908.49 F	38-02-00	63,827.50 F	41-08-00	69,755.59 F
31-03-00	52,130.41 F	34-09-00	58,049.42 F	38-03-00	63,968.43 F	41-09-00	69,896.81 F
31-04-00	52,271.34 F	34-10-00	58,190.35 F	38-04-00	64,109.36 F	41-10-00	70,038.04 F
31-05-00	52,412.27 F	34-11-00	58,331.28 F	38-05-00	64,250.29 F	41-11-00	70,179.27 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 **080-026** Tank Type **F** Roof Weight **9,115** API **35.00** Gravity Correction **.18**
 Strapped By: HMT 10/21/2013 Floating Height **4-00-00**

<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	70,320.50 F	45-06-00	76,252.11 F				
42-01-00	70,461.73 F	45-07-00	76,393.34 F				
42-02-00	70,602.96 F	45-08-00	76,534.57 F				
42-03-00	70,744.19 F	45-09-00	76,675.80 F				
42-04-00	70,885.42 F	45-10-00	76,817.03 F				
42-05-00	71,026.65 F	45-11-00	76,958.25 F				
42-06-00	71,167.87 F	46-00-00	77,099.48 F				
42-07-00	71,309.10 F	46-01-00	77,240.71 F				
42-08-00	71,450.33 F	46-02-00	77,381.94 F				
42-09-00	71,591.56 F	46-03-00	77,523.17 F				
42-10-00	71,732.79 F	46-04-00	77,664.40 F				
42-11-00	71,874.02 F	46-05-00	77,805.63 F				
43-00-00	72,015.25 F	46-06-00	77,946.86 F				
43-01-00	72,156.48 F	46-07-00	78,088.09 F				
43-02-00	72,297.70 F	46-08-00	78,229.31 F				
43-03-00	72,438.93 F	46-09-00	78,370.54 F				
43-04-00	72,580.16 F	46-10-00	78,511.77 F				
43-05-00	72,721.39 F	46-11-00	78,653.00 F				
43-06-00	72,862.62 F	47-00-00	78,794.23 F				
43-07-00	73,003.85 F	47-01-00	78,935.46 F				
43-08-00	73,145.08 F	47-02-00	79,076.69 F				
43-09-00	73,286.31 F	47-03-00	79,217.92 F				
43-10-00	73,427.53 F	47-04-00	79,359.14 F				
43-11-00	73,568.76 F	47-05-00	79,500.37 F				
44-00-00	73,709.99 F	47-06-00	79,641.60 F				
44-01-00	73,851.22 F	47-07-00	79,782.83 F				
44-02-00	73,992.45 F						
44-03-00	74,133.68 F						
44-04-00	74,274.91 F						
44-05-00	74,416.14 F						
44-06-00	74,557.37 F						
44-07-00	74,698.59 F						
44-08-00	74,839.82 F						
44-09-00	74,981.05 F						
44-10-00	75,122.28 F						
44-11-00	75,263.51 F						
45-00-00	75,404.74 F						
45-01-00	75,545.97 F						
45-02-00	75,687.20 F						
45-03-00	75,828.42 F						
45-04-00	75,969.65 F						
45-05-00	76,110.88 F						

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

BOLD DENOTES ROOF CRITICAL ZONE