

Tank ID **080-010** Tank Type **F** Roof Weight **12,013** API **60.00** Gravity Correction **.24**
 Strapped By: **HMT** 6/19/2015 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	12.18	3-06-00	5,362.27 F	7-00-00	11,233.82 F	10-06-00	17,144.86 F
0-01-00	34.01	3-07-00	5,500.47 F	7-01-00	11,374.54 F	10-07-00	17,285.61 F
0-02-00	71.40	3-08-00	5,635.30 F	7-02-00	11,515.26 F	10-08-00	17,426.35 F
0-03-00	123.28	3-09-00	5,768.06 F	7-03-00	11,655.99 F	10-09-00	17,567.10 F
0-04-00	189.16	3-10-00	5,899.68 F	7-04-00	11,796.71 F	10-10-00	17,707.84 F
0-05-00	271.83	3-11-00	6,030.72 F	7-05-00	11,937.44 F	10-11-00	17,848.58 F
0-06-00	370.14	4-00-00	6,167.75 F	7-06-00	12,078.16 F	11-00-00	17,989.33 F
0-07-00	479.76	4-01-00	6,308.48 F	7-07-00	12,218.88 F	11-01-00	18,130.07 F
0-08-00	599.70	4-02-00	6,449.20 F	7-08-00	12,359.61 F	11-02-00	18,270.82 F
0-09-00	728.10	4-03-00	6,589.92 F	7-09-00	12,500.33 F	11-03-00	18,411.56 F
0-10-00	861.93	4-04-00	6,730.65 F	7-10-00	12,641.06 F	11-04-00	18,552.30 F
0-11-00	999.24	4-05-00	6,871.37 F	7-11-00	12,781.80 F	11-05-00	18,693.05 F
1-00-00	1,139.52	4-06-00	7,012.10 F	8-00-00	12,922.54 F	11-06-00	18,833.79 F
1-01-00	1,280.29	4-07-00	7,152.82 F	8-01-00	13,063.29 F	11-07-00	18,974.54 F
1-02-00	1,421.08	4-08-00	7,293.54 F	8-02-00	13,204.03 F	11-08-00	19,115.28 F
1-03-00	1,561.88	4-09-00	7,434.27 F	8-03-00	13,344.78 F	11-09-00	19,256.02 F
1-04-00	1,702.68	4-10-00	7,574.99 F	8-04-00	13,485.52 F	11-10-00	19,396.77 F
1-05-00	1,843.48	4-11-00	7,715.72 F	8-05-00	13,626.26 F	11-11-00	19,537.51 F
1-06-00	1,984.28	5-00-00	7,856.44 F	8-06-00	13,767.01 F	12-00-00	19,678.26 F
1-07-00	2,125.07	5-01-00	7,997.16 F	8-07-00	13,907.75 F	12-01-00	19,819.00 F
1-08-00	2,265.84	5-02-00	8,137.89 F	8-08-00	14,048.50 F	12-02-00	19,959.74 F
1-09-00	2,406.60	5-03-00	8,278.61 F	8-09-00	14,189.24 F	12-03-00	20,100.49 F
1-10-00	2,547.36	5-04-00	8,419.34 F	8-10-00	14,329.98 F	12-04-00	20,241.23 F
1-11-00	2,688.11	5-05-00	8,560.06 F	8-11-00	14,470.73 F	12-05-00	20,381.98 F
2-00-00	2,828.86	5-06-00	8,700.78 F	9-00-00	14,611.47 F	12-06-00	20,522.72 F
2-01-00	2,969.61	5-07-00	8,841.51 F	9-01-00	14,752.22 F	12-07-00	20,663.46 F
2-02-00	3,110.36	5-08-00	8,982.23 F	9-02-00	14,892.96 F	12-08-00	20,804.21 F
2-03-00	3,251.12	5-09-00	9,122.96 F	9-03-00	15,033.70 F	12-09-00	20,944.95 F
2-04-00	3,391.87	5-10-00	9,263.68 F	9-04-00	15,174.45 F	12-10-00	21,085.70 F
2-05-00	3,532.62	5-11-00	9,404.40 F	9-05-00	15,315.19 F	12-11-00	21,226.44 F
2-06-00	3,673.37	6-00-00	9,545.13 F	9-06-00	15,455.94 F	13-00-00	21,367.18 F
2-07-00	3,814.12	6-01-00	9,685.85 F	9-07-00	15,596.68 F	13-01-00	21,507.93 F
2-08-00	3,954.88	6-02-00	9,826.58 F	9-08-00	15,737.42 F	13-02-00	21,648.67 F
2-09-00	4,095.63	6-03-00	9,967.30 F	9-09-00	15,878.17 F	13-03-00	21,789.42 F
2-10-00	4,236.38	6-04-00	10,108.02 F	9-10-00	16,018.91 F	13-04-00	21,930.16 F
2-11-00	4,377.13	6-05-00	10,248.75 F	9-11-00	16,159.66 F	13-05-00	22,070.90 F
3-00-00	4,517.88	6-06-00	10,389.47 F	10-00-00	16,300.40 F	13-06-00	22,211.65 F
3-01-00	4,658.64	6-07-00	10,530.20 F	10-01-00	16,441.14 F	13-07-00	22,352.39 F
3-02-00	4,799.37	6-08-00	10,670.92 F	10-02-00	16,581.89 F	13-08-00	22,493.14 F
3-03-00	4,940.10	6-09-00	10,811.64 F	10-03-00	16,722.63 F	13-09-00	22,633.88 F
3-04-00	5,080.82	6-10-00	10,952.37 F	10-04-00	16,863.38 F	13-10-00	22,774.62 F
3-05-00	5,221.55	6-11-00	11,093.09 F	10-05-00	17,004.12 F	13-11-00	22,915.37 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 **080-010** Tank Type **F** Roof Weight **12,013** API **60.00** Gravity Correction **.24**
 Strapped By: **HMT** 6/19/2015 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	23,056.11 F	17-06-00	28,969.67 F	21-00-00	34,885.66 F	24-06-00	40,801.69 F
14-01-00	23,196.86 F	17-07-00	29,110.53 F	21-01-00	35,026.52 F	24-07-00	40,942.55 F
14-02-00	23,337.60 F	17-08-00	29,251.39 F	21-02-00	35,167.37 F	24-08-00	41,083.41 F
14-03-00	23,478.34 F	17-09-00	29,392.24 F	21-03-00	35,308.23 F	24-09-00	41,224.27 F
14-04-00	23,619.09 F	17-10-00	29,533.10 F	21-04-00	35,449.09 F	24-10-00	41,365.13 F
14-05-00	23,759.83 F	17-11-00	29,673.96 F	21-05-00	35,589.94 F	24-11-00	41,506.00 F
14-06-00	23,900.58 F	18-00-00	29,814.81 F	21-06-00	35,730.80 F	25-00-00	41,646.86 F
14-07-00	24,041.32 F	18-01-00	29,955.67 F	21-07-00	35,871.66 F	25-01-00	41,787.72 F
14-08-00	24,182.06 F	18-02-00	30,096.53 F	21-08-00	36,012.51 F	25-02-00	41,928.58 F
14-09-00	24,322.81 F	18-03-00	30,237.38 F	21-09-00	36,153.37 F	25-03-00	42,069.44 F
14-10-00	24,463.55 F	18-04-00	30,378.24 F	21-10-00	36,294.23 F	25-04-00	42,210.30 F
14-11-00	24,604.30 F	18-05-00	30,519.10 F	21-11-00	36,435.08 F	25-05-00	42,351.16 F
15-00-00	24,745.04 F	18-06-00	30,659.95 F	22-00-00	36,575.94 F	25-06-00	42,492.03 F
15-01-00	24,885.78 F	18-07-00	30,800.81 F	22-01-00	36,716.80 F	25-07-00	42,632.89 F
15-02-00	25,026.53 F	18-08-00	30,941.67 F	22-02-00	36,857.65 F	25-08-00	42,773.75 F
15-03-00	25,167.27 F	18-09-00	31,082.52 F	22-03-00	36,998.51 F	25-09-00	42,914.61 F
15-04-00	25,308.02 F	18-10-00	31,223.38 F	22-04-00	37,139.37 F	25-10-00	43,055.47 F
15-05-00	25,448.76 F	18-11-00	31,364.24 F	22-05-00	37,280.22 F	25-11-00	43,196.33 F
15-06-00	25,589.50 F	19-00-00	31,505.10 F	22-06-00	37,421.08 F	26-00-00	43,337.20 F
15-07-00	25,730.25 F	19-01-00	31,645.95 F	22-07-00	37,561.94 F	26-01-00	43,478.06 F
15-08-00	25,870.99 F	19-02-00	31,786.81 F	22-08-00	37,702.79 F	26-02-00	43,618.92 F
15-09-00	26,011.74 F	19-03-00	31,927.67 F	22-09-00	37,843.65 F	26-03-00	43,759.78 F
15-10-00	26,152.54 F	19-04-00	32,068.52 F	22-10-00	37,984.51 F	26-04-00	43,900.64 F
15-11-00	26,293.39 F	19-05-00	32,209.38 F	22-11-00	38,125.36 F	26-05-00	44,041.50 F
16-00-00	26,434.25 F	19-06-00	32,350.24 F	23-00-00	38,266.22 F	26-06-00	44,182.37 F
16-01-00	26,575.11 F	19-07-00	32,491.09 F	23-01-00	38,407.08 F	26-07-00	44,323.23 F
16-02-00	26,715.96 F	19-08-00	32,631.95 F	23-02-00	38,547.94 F	26-08-00	44,464.09 F
16-03-00	26,856.82 F	19-09-00	32,772.81 F	23-03-00	38,688.79 F	26-09-00	44,604.95 F
16-04-00	26,997.68 F	19-10-00	32,913.66 F	23-04-00	38,829.65 F	26-10-00	44,745.81 F
16-05-00	27,138.53 F	19-11-00	33,054.52 F	23-05-00	38,970.51 F	26-11-00	44,886.67 F
16-06-00	27,279.39 F	20-00-00	33,195.38 F	23-06-00	39,111.36 F	27-00-00	45,027.54 F
16-07-00	27,420.25 F	20-01-00	33,336.23 F	23-07-00	39,252.22 F	27-01-00	45,168.40 F
16-08-00	27,561.10 F	20-02-00	33,477.09 F	23-08-00	39,393.08 F	27-02-00	45,309.26 F
16-09-00	27,701.96 F	20-03-00	33,617.95 F	23-09-00	39,533.93 F	27-03-00	45,450.12 F
16-10-00	27,842.82 F	20-04-00	33,758.80 F	23-10-00	39,674.79 F	27-04-00	45,590.98 F
16-11-00	27,983.68 F	20-05-00	33,899.66 F	23-11-00	39,815.66 F	27-05-00	45,731.84 F
17-00-00	28,124.53 F	20-06-00	34,040.52 F	24-00-00	39,956.52 F	27-06-00	45,872.70 F
17-01-00	28,265.39 F	20-07-00	34,181.37 F	24-01-00	40,097.38 F	27-07-00	46,013.57 F
17-02-00	28,406.25 F	20-08-00	34,322.23 F	24-02-00	40,238.24 F	27-08-00	46,154.43 F
17-03-00	28,547.10 F	20-09-00	34,463.09 F	24-03-00	40,379.10 F	27-09-00	46,295.29 F
17-04-00	28,687.96 F	20-10-00	34,603.94 F	24-04-00	40,519.96 F	27-10-00	46,436.15 F
17-05-00	28,828.82 F	20-11-00	34,744.80 F	24-05-00	40,660.83 F	27-11-00	46,577.01 F

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BOLD DENOTES ROOF CRITICAL ZONE

Tank ID **080-010** Tank Type **F** Roof Weight **12,013** API **60.00** Gravity Correction **.24**
 Strapped By: **HMT** 6/19/2015 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	46,717.87 F	31-06-00	52,634.06 F	35-00-00	58,555.08 F	38-06-00	64,476.41 F
28-01-00	46,858.74 F	31-07-00	52,774.92 F	35-01-00	58,696.07 F	38-07-00	64,617.40 F
28-02-00	46,999.60 F	31-08-00	52,915.78 F	35-02-00	58,837.05 F	38-08-00	64,758.38 F
28-03-00	47,140.46 F	31-09-00	53,056.71 F	35-03-00	58,978.04 F	38-09-00	64,899.36 F
28-04-00	47,281.32 F	31-10-00	53,197.69 F	35-04-00	59,119.02 F	38-10-00	65,040.35 F
28-05-00	47,422.18 F	31-11-00	53,338.68 F	35-05-00	59,260.00 F	38-11-00	65,181.33 F
28-06-00	47,563.04 F	32-00-00	53,479.66 F	35-06-00	59,400.99 F	39-00-00	65,322.32 F
28-07-00	47,703.91 F	32-01-00	53,620.64 F	35-07-00	59,541.97 F	39-01-00	65,463.30 F
28-08-00	47,844.77 F	32-02-00	53,761.63 F	35-08-00	59,682.96 F	39-02-00	65,604.28 F
28-09-00	47,985.63 F	32-03-00	53,902.61 F	35-09-00	59,823.94 F	39-03-00	65,745.27 F
28-10-00	48,126.49 F	32-04-00	54,043.60 F	35-10-00	59,964.92 F	39-04-00	65,886.25 F
28-11-00	48,267.35 F	32-05-00	54,184.58 F	35-11-00	60,105.91 F	39-05-00	66,027.24 F
29-00-00	48,408.21 F	32-06-00	54,325.56 F	36-00-00	60,246.89 F	39-06-00	66,168.22 F
29-01-00	48,549.08 F	32-07-00	54,466.55 F	36-01-00	60,387.88 F	39-07-00	66,309.20 F
29-02-00	48,689.94 F	32-08-00	54,607.53 F	36-02-00	60,528.86 F	39-08-00	66,450.19 F
29-03-00	48,830.80 F	32-09-00	54,748.52 F	36-03-00	60,669.84 F	39-09-00	66,591.15 F
29-04-00	48,971.66 F	32-10-00	54,889.50 F	36-04-00	60,810.83 F	39-10-00	66,732.11 F
29-05-00	49,112.52 F	32-11-00	55,030.48 F	36-05-00	60,951.81 F	39-11-00	66,873.07 F
29-06-00	49,253.38 F	33-00-00	55,171.47 F	36-06-00	61,092.80 F	40-00-00	67,014.03 F
29-07-00	49,394.24 F	33-01-00	55,312.45 F	36-07-00	61,233.78 F	40-01-00	67,154.99 F
29-08-00	49,535.11 F	33-02-00	55,453.44 F	36-08-00	61,374.76 F	40-02-00	67,295.95 F
29-09-00	49,675.97 F	33-03-00	55,594.42 F	36-09-00	61,515.75 F	40-03-00	67,436.91 F
29-10-00	49,816.83 F	33-04-00	55,735.40 F	36-10-00	61,656.73 F	40-04-00	67,577.87 F
29-11-00	49,957.69 F	33-05-00	55,876.39 F	36-11-00	61,797.72 F	40-05-00	67,718.83 F
30-00-00	50,098.55 F	33-06-00	56,017.37 F	37-00-00	61,938.70 F	40-06-00	67,859.80 F
30-01-00	50,239.41 F	33-07-00	56,158.36 F	37-01-00	62,079.68 F	40-07-00	68,000.76 F
30-02-00	50,380.28 F	33-08-00	56,299.34 F	37-02-00	62,220.67 F	40-08-00	68,141.72 F
30-03-00	50,521.14 F	33-09-00	56,440.32 F	37-03-00	62,361.65 F	40-09-00	68,282.68 F
30-04-00	50,662.00 F	33-10-00	56,581.31 F	37-04-00	62,502.64 F	40-10-00	68,423.64 F
30-05-00	50,802.86 F	33-11-00	56,722.29 F	37-05-00	62,643.62 F	40-11-00	68,564.60 F
30-06-00	50,943.72 F	34-00-00	56,863.28 F	37-06-00	62,784.60 F	41-00-00	68,705.56 F
30-07-00	51,084.58 F	34-01-00	57,004.26 F	37-07-00	62,925.59 F	41-01-00	68,846.52 F
30-08-00	51,225.45 F	34-02-00	57,145.24 F	37-08-00	63,066.57 F	41-02-00	68,987.48 F
30-09-00	51,366.31 F	34-03-00	57,286.23 F	37-09-00	63,207.56 F	41-03-00	69,128.44 F
30-10-00	51,507.17 F	34-04-00	57,427.21 F	37-10-00	63,348.54 F	41-04-00	69,269.40 F
30-11-00	51,648.03 F	34-05-00	57,568.20 F	37-11-00	63,489.52 F	41-05-00	69,410.36 F
31-00-00	51,788.89 F	34-06-00	57,709.18 F	38-00-00	63,630.51 F	41-06-00	69,551.33 F
31-01-00	51,929.75 F	34-07-00	57,850.16 F	38-01-00	63,771.49 F	41-07-00	69,692.29 F
31-02-00	52,070.62 F	34-08-00	57,991.15 F	38-02-00	63,912.48 F	41-08-00	69,833.25 F
31-03-00	52,211.48 F	34-09-00	58,132.13 F	38-03-00	64,053.46 F	41-09-00	69,974.21 F
31-04-00	52,352.34 F	34-10-00	58,273.12 F	38-04-00	64,194.44 F	41-10-00	70,115.17 F
31-05-00	52,493.20 F	34-11-00	58,414.10 F	38-05-00	64,335.43 F	41-11-00	70,256.13 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 **080-010** Tank Type **F** Roof Weight **12,013** API **60.00** Gravity Correction **.24**
 Strapped By: HMT 6/19/2015 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>
42-00-00	70,397.09 F	45-06-00	76,317.44 F				
42-01-00	70,538.05 F	45-07-00	76,458.40 F				
42-02-00	70,679.01 F	45-08-00	76,599.37 F				
42-03-00	70,819.97 F	45-09-00	76,740.33 F				
42-04-00	70,960.93 F	45-10-00	76,881.29 F				
42-05-00	71,101.89 F	45-11-00	77,022.25 F				
42-06-00	71,242.85 F	46-00-00	77,163.21 F				
42-07-00	71,383.82 F	46-01-00	77,304.17 F				
42-08-00	71,524.78 F	46-02-00	77,445.13 F				
42-09-00	71,665.74 F	46-03-00	77,586.09 F				
42-10-00	71,806.70 F	46-04-00	77,727.05 F				
42-11-00	71,947.66 F	46-05-00	77,868.01 F				
43-00-00	72,088.62 F	46-06-00	78,008.97 F				
43-01-00	72,229.58 F	46-07-00	78,149.93 F				
43-02-00	72,370.54 F	46-08-00	78,290.89 F				
43-03-00	72,511.50 F	46-09-00	78,431.86 F				
43-04-00	72,652.46 F	46-10-00	78,572.82 F				
43-05-00	72,793.42 F	46-11-00	78,713.78 F				
43-06-00	72,934.38 F	47-00-00	78,854.74 F				
43-07-00	73,075.35 F	47-01-00	78,995.70 F				
43-08-00	73,216.31 F	47-02-00	79,136.66 F				
43-09-00	73,357.27 F	47-03-00	79,277.62 F				
43-10-00	73,498.23 F	47-04-00	79,418.58 F				
43-11-00	73,639.19 F	47-05-00	79,559.54 F				
44-00-00	73,780.15 F	47-06-00	79,700.50 F				
44-01-00	73,921.11 F	47-07-00	79,841.46 F				
44-02-00	74,062.07 F	47-08-00	79,982.42 F				
44-03-00	74,203.03 F	47-09-00	80,123.39 F				
44-04-00	74,343.99 F	47-10-00	80,264.35 F				
44-05-00	74,484.95 F	47-11-00	80,405.31 F				
44-06-00	74,625.91 F						
44-07-00	74,766.87 F						
44-08-00	74,907.84 F						
44-09-00	75,048.80 F						
44-10-00	75,189.76 F						
44-11-00	75,330.72 F						
45-00-00	75,471.68 F						
45-01-00	75,612.64 F						
45-02-00	75,753.60 F						
45-03-00	75,894.56 F						
45-04-00	76,035.52 F						
45-05-00	76,176.48 F						

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

BOLD DENOTES ROOF CRITICAL ZONE