

Tank ID **100-032** Tank Type **F** Roof Weight **120,000** API **35.00** Gravity Correction **.18**  
 Strapped By: **HMT** 12/13/2007 Floating Height **5-00-00**

<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	1.90	3-06-00	4,935.30	7-00-00	10,348.60 F	10-06-00	16,166.18 F
0-01-00	10.81	3-07-00	5,073.84	7-01-00	10,487.10 F	10-07-00	16,304.78 F
0-02-00	33.20	3-08-00	5,212.38	7-02-00	10,625.59 F	10-08-00	16,443.37 F
0-03-00	65.41	3-09-00	5,350.91	7-03-00	10,764.09 F	10-09-00	16,581.96 F
0-04-00	107.44	3-10-00	5,489.45	7-04-00	10,902.58 F	10-10-00	16,720.55 F
0-05-00	154.66	3-11-00	5,627.99	7-05-00	11,041.08 F	10-11-00	16,859.15 F
0-06-00	217.44	4-00-00	5,766.53	7-06-00	11,179.58 F	11-00-00	16,997.74 F
0-07-00	280.22	4-01-00	5,905.02	7-07-00	11,318.07 F	11-01-00	17,136.33 F
0-08-00	354.53	4-02-00	6,043.52	7-08-00	11,456.57 F	11-02-00	17,274.93 F
0-09-00	451.92	4-03-00	6,182.01	7-09-00	11,595.06 F	11-03-00	17,413.52 F
0-10-00	556.65	4-04-00	6,320.51	7-10-00	11,733.56 F	11-04-00	17,552.11 F
0-11-00	660.29	4-05-00	6,459.01	7-11-00	11,872.06 F	11-05-00	17,690.70 F
1-00-00	780.42	4-06-00	6,597.50	8-00-00	12,010.55 F	11-06-00	17,829.30 F
1-01-00	917.37	4-07-00	6,736.00	8-01-00	12,149.05 F	11-07-00	17,967.89 F
1-02-00	1,055.91	4-08-00	6,874.49	8-02-00	12,287.54 F	11-08-00	18,106.48 F
1-03-00	1,194.47	4-09-00	7,012.99	8-03-00	12,426.04 F	11-09-00	18,245.07 F
1-04-00	1,333.01	4-10-00	7,151.49	8-04-00	12,564.54 F	11-10-00	18,383.67 F
1-05-00	1,471.56	4-11-00	7,289.98	8-05-00	12,703.03 F	11-11-00	18,522.26 F
1-06-00	1,610.11	<b>5-00-00</b>	7,428.48 F	8-06-00	12,841.53 F	12-00-00	18,660.85 F
1-07-00	1,748.67	<b>5-01-00</b>	7,482.85 F	8-07-00	12,980.02 F	12-01-00	18,799.45 F
1-08-00	1,887.23	<b>5-02-00</b>	7,486.75 F	8-08-00	13,118.52 F	12-02-00	18,938.04 F
1-09-00	2,025.81	<b>5-03-00</b>	7,490.66 F	8-09-00	13,257.02 F	12-03-00	19,076.63 F
1-10-00	2,164.38	<b>5-04-00</b>	7,578.68 F	8-10-00	13,395.51 F	12-04-00	19,215.22 F
1-11-00	2,302.94	5-05-00	7,717.18 F	8-11-00	13,534.01 F	12-05-00	19,353.82 F
2-00-00	2,441.51	5-06-00	7,855.67 F	9-00-00	13,672.50 F	12-06-00	19,492.41 F
2-01-00	2,580.07	5-07-00	7,994.17 F	9-01-00	13,811.00 F	12-07-00	19,631.00 F
2-02-00	2,718.63	5-08-00	8,132.66 F	9-02-00	13,949.50 F	12-08-00	19,769.60 F
2-03-00	2,857.20	5-09-00	8,271.16 F	9-03-00	14,087.99 F	12-09-00	19,908.19 F
2-04-00	2,995.76	5-10-00	8,409.66 F	9-04-00	14,226.49 F	12-10-00	20,046.78 F
2-05-00	3,134.31	5-11-00	8,548.15 F	9-05-00	14,364.98 F	12-11-00	20,185.37 F
2-06-00	3,272.86	6-00-00	8,686.65 F	9-06-00	14,503.48 F	13-00-00	20,323.97 F
2-07-00	3,411.40	6-01-00	8,825.14 F	9-07-00	14,641.98 F	13-01-00	20,462.56 F
2-08-00	3,549.94	6-02-00	8,963.64 F	9-08-00	14,780.47 F	13-02-00	20,601.15 F
2-09-00	3,688.47	6-03-00	9,102.14 F	9-09-00	14,918.97 F	13-03-00	20,739.75 F
2-10-00	3,827.01	6-04-00	9,240.63 F	9-10-00	15,057.46 F	13-04-00	20,878.34 F
2-11-00	3,965.55	6-05-00	9,379.13 F	9-11-00	15,196.03 F	13-05-00	21,016.93 F
3-00-00	4,104.08	6-06-00	9,517.62 F	10-00-00	15,334.63 F	13-06-00	21,155.52 F
3-01-00	4,242.62	6-07-00	9,656.12 F	10-01-00	15,473.22 F	13-07-00	21,294.12 F
3-02-00	4,381.16	6-08-00	9,794.62 F	10-02-00	15,611.81 F	13-08-00	21,432.71 F
3-03-00	4,519.69	6-09-00	9,933.11 F	10-03-00	15,750.40 F	13-09-00	21,571.30 F
3-04-00	4,658.23	6-10-00	10,071.61 F	10-04-00	15,889.00 F	13-10-00	21,709.89 F
3-05-00	4,796.77	6-11-00	10,210.10 F	10-05-00	16,027.59 F	13-11-00	21,848.49 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 **100-032** Tank Type **F** Roof Weight **120,000** API **35.00** Gravity Correction **.18**  
 Strapped By: HMT 12/13/2007 Floating Height **5-00-00**

<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	21,987.08 F	17-06-00	27,807.98 F	21-00-00	33,628.96 F	24-06-00	39,450.09 F
14-01-00	22,125.67 F	17-07-00	27,946.57 F	21-01-00	33,767.56 F	24-07-00	39,588.69 F
14-02-00	22,264.27 F	17-08-00	28,085.16 F	21-02-00	33,906.16 F	24-08-00	39,727.29 F
14-03-00	22,402.86 F	17-09-00	28,223.76 F	21-03-00	34,044.75 F	24-09-00	39,865.89 F
14-04-00	22,541.45 F	17-10-00	28,362.35 F	21-04-00	34,183.35 F	24-10-00	40,004.49 F
14-05-00	22,680.04 F	17-11-00	28,500.94 F	21-05-00	34,321.95 F	24-11-00	40,143.08 F
14-06-00	22,818.64 F	18-00-00	28,639.53 F	21-06-00	34,460.55 F	25-00-00	40,281.68 F
14-07-00	22,957.23 F	18-01-00	28,778.13 F	21-07-00	34,599.15 F	25-01-00	40,420.28 F
14-08-00	23,095.82 F	18-02-00	28,916.72 F	21-08-00	34,737.75 F	25-02-00	40,558.88 F
14-09-00	23,234.42 F	18-03-00	29,055.31 F	21-09-00	34,876.35 F	25-03-00	40,697.48 F
14-10-00	23,373.01 F	18-04-00	29,193.91 F	21-10-00	35,014.94 F	25-04-00	40,836.08 F
14-11-00	23,511.60 F	18-05-00	29,332.50 F	21-11-00	35,153.54 F	25-05-00	40,974.67 F
15-00-00	23,650.19 F	18-06-00	29,471.09 F	22-00-00	35,292.14 F	25-06-00	41,113.27 F
15-01-00	23,788.79 F	18-07-00	29,609.68 F	22-01-00	35,430.74 F	25-07-00	41,251.87 F
15-02-00	23,927.38 F	18-08-00	29,748.28 F	22-02-00	35,569.34 F	25-08-00	41,390.47 F
15-03-00	24,065.97 F	18-09-00	29,886.87 F	22-03-00	35,707.94 F	25-09-00	41,529.07 F
15-04-00	24,204.57 F	18-10-00	30,025.46 F	22-04-00	35,846.53 F	25-10-00	41,667.67 F
15-05-00	24,343.16 F	18-11-00	30,164.06 F	22-05-00	35,985.13 F	25-11-00	41,806.27 F
15-06-00	24,481.75 F	19-00-00	30,302.65 F	22-06-00	36,123.73 F	26-00-00	41,944.86 F
15-07-00	24,620.34 F	19-01-00	30,441.24 F	22-07-00	36,262.33 F	26-01-00	42,083.46 F
15-08-00	24,758.94 F	19-02-00	30,579.83 F	22-08-00	36,400.93 F	26-02-00	42,222.06 F
15-09-00	24,897.53 F	19-03-00	30,718.43 F	22-09-00	36,539.53 F	26-03-00	42,360.66 F
15-10-00	25,036.12 F	19-04-00	30,857.02 F	22-10-00	36,678.12 F	26-04-00	42,499.26 F
15-11-00	25,174.71 F	19-05-00	30,995.61 F	22-11-00	36,816.72 F	26-05-00	42,637.86 F
16-00-00	25,313.31 F	19-06-00	31,134.21 F	23-00-00	36,955.32 F	26-06-00	42,776.45 F
16-01-00	25,451.90 F	19-07-00	31,272.80 F	23-01-00	37,093.92 F	26-07-00	42,915.05 F
16-02-00	25,590.49 F	19-08-00	31,411.39 F	23-02-00	37,232.52 F	26-08-00	43,053.65 F
16-03-00	25,729.09 F	19-09-00	31,549.98 F	23-03-00	37,371.12 F	26-09-00	43,192.25 F
16-04-00	25,867.68 F	19-10-00	31,688.58 F	23-04-00	37,509.71 F	26-10-00	43,330.85 F
16-05-00	26,006.27 F	19-11-00	31,827.18 F	23-05-00	37,648.31 F	26-11-00	43,469.45 F
16-06-00	26,144.86 F	20-00-00	31,965.78 F	23-06-00	37,786.91 F	27-00-00	43,608.04 F
16-07-00	26,283.46 F	20-01-00	32,104.38 F	23-07-00	37,925.51 F	27-01-00	43,746.64 F
16-08-00	26,422.05 F	20-02-00	32,242.98 F	23-08-00	38,064.11 F	27-02-00	43,885.24 F
16-09-00	26,560.64 F	20-03-00	32,381.57 F	23-09-00	38,202.71 F	27-03-00	44,023.84 F
16-10-00	26,699.24 F	20-04-00	32,520.17 F	23-10-00	38,341.31 F	27-04-00	44,162.44 F
16-11-00	26,837.83 F	20-05-00	32,658.77 F	23-11-00	38,479.90 F	27-05-00	44,301.04 F
17-00-00	26,976.42 F	20-06-00	32,797.37 F	24-00-00	38,618.50 F	27-06-00	44,439.63 F
17-01-00	27,115.01 F	20-07-00	32,935.97 F	24-01-00	38,757.10 F	27-07-00	44,578.23 F
17-02-00	27,253.61 F	20-08-00	33,074.57 F	24-02-00	38,895.70 F	27-08-00	44,716.83 F
17-03-00	27,392.20 F	20-09-00	33,213.16 F	24-03-00	39,034.30 F	27-09-00	44,855.43 F
17-04-00	27,530.79 F	20-10-00	33,351.76 F	24-04-00	39,172.90 F	27-10-00	44,994.03 F
17-05-00	27,669.39 F	20-11-00	33,490.36 F	24-05-00	39,311.49 F	27-11-00	45,132.63 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 **100-032** Tank Type **F** Roof Weight **120,000** API **35.00** Gravity Correction **.18**  
 Strapped By: HMT 12/13/2007 Floating Height **5-00-00**

<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	45,271.23 F	31-06-00	51,095.24 F	35-00-00	56,921.82 F	38-06-00	62,748.39 F
28-01-00	45,409.82 F	31-07-00	51,233.97 F	35-01-00	57,060.55 F	38-07-00	62,887.12 F
28-02-00	45,548.42 F	31-08-00	51,372.70 F	35-02-00	57,199.27 F	38-08-00	63,025.85 F
28-03-00	45,687.02 F	31-09-00	51,511.43 F	35-03-00	57,338.00 F	38-09-00	63,164.58 F
28-04-00	45,825.62 F	31-10-00	51,650.15 F	35-04-00	57,476.73 F	38-10-00	63,303.31 F
28-05-00	45,964.22 F	31-11-00	51,788.88 F	35-05-00	57,615.46 F	38-11-00	63,442.03 F
28-06-00	46,102.82 F	32-00-00	51,927.61 F	35-06-00	57,754.19 F	39-00-00	63,580.76 F
28-07-00	46,241.41 F	32-01-00	52,066.34 F	35-07-00	57,892.91 F	39-01-00	63,719.49 F
28-08-00	46,380.01 F	32-02-00	52,205.07 F	35-08-00	58,031.64 F	39-02-00	63,858.22 F
28-09-00	46,518.61 F	32-03-00	52,343.79 F	35-09-00	58,170.37 F	39-03-00	63,996.95 F
28-10-00	46,657.21 F	32-04-00	52,482.52 F	35-10-00	58,309.10 F	39-04-00	64,135.67 F
28-11-00	46,795.81 F	32-05-00	52,621.25 F	35-11-00	58,447.83 F	39-05-00	64,274.40 F
29-00-00	46,934.41 F	32-06-00	52,759.98 F	36-00-00	58,586.55 F	39-06-00	64,413.13 F
29-01-00	47,073.00 F	32-07-00	52,898.71 F	36-01-00	58,725.28 F	39-07-00	64,551.92 F
29-02-00	47,211.60 F	32-08-00	53,037.43 F	36-02-00	58,864.01 F	39-08-00	64,690.78 F
29-03-00	47,350.20 F	32-09-00	53,176.16 F	36-03-00	59,002.74 F	39-09-00	64,829.63 F
29-04-00	47,488.80 F	32-10-00	53,314.89 F	36-04-00	59,141.47 F	39-10-00	64,968.48 F
29-05-00	47,627.40 F	32-11-00	53,453.62 F	36-05-00	59,280.19 F	39-11-00	65,107.34 F
29-06-00	47,766.00 F	33-00-00	53,592.35 F	36-06-00	59,418.92 F	40-00-00	65,246.19 F
29-07-00	47,904.59 F	33-01-00	53,731.07 F	36-07-00	59,557.65 F	40-01-00	65,385.05 F
29-08-00	48,043.23 F	33-02-00	53,869.80 F	36-08-00	59,696.38 F	40-02-00	65,523.90 F
29-09-00	48,181.95 F	33-03-00	54,008.53 F	36-09-00	59,835.11 F	40-03-00	65,662.76 F
29-10-00	48,320.68 F	33-04-00	54,147.26 F	36-10-00	59,973.83 F	40-04-00	65,801.61 F
29-11-00	48,459.41 F	33-05-00	54,285.99 F	36-11-00	60,112.56 F	40-05-00	65,940.46 F
30-00-00	48,598.14 F	33-06-00	54,424.71 F	37-00-00	60,251.29 F	40-06-00	66,079.32 F
30-01-00	48,736.87 F	33-07-00	54,563.44 F	37-01-00	60,390.02 F	40-07-00	66,218.17 F
30-02-00	48,875.59 F	33-08-00	54,702.17 F	37-02-00	60,528.75 F	40-08-00	66,357.03 F
30-03-00	49,014.32 F	33-09-00	54,840.90 F	37-03-00	60,667.47 F	40-09-00	66,495.88 F
30-04-00	49,153.05 F	33-10-00	54,979.63 F	37-04-00	60,806.20 F	40-10-00	66,634.74 F
30-05-00	49,291.78 F	33-11-00	55,118.35 F	37-05-00	60,944.93 F	40-11-00	66,773.59 F
30-06-00	49,430.51 F	34-00-00	55,257.08 F	37-06-00	61,083.66 F	41-00-00	66,912.45 F
30-07-00	49,569.23 F	34-01-00	55,395.81 F	37-07-00	61,222.39 F	41-01-00	67,051.30 F
30-08-00	49,707.96 F	34-02-00	55,534.54 F	37-08-00	61,361.11 F	41-02-00	67,190.15 F
30-09-00	49,846.69 F	34-03-00	55,673.27 F	37-09-00	61,499.84 F	41-03-00	67,329.01 F
30-10-00	49,985.42 F	34-04-00	55,811.99 F	37-10-00	61,638.57 F	41-04-00	67,467.86 F
30-11-00	50,124.15 F	34-05-00	55,950.72 F	37-11-00	61,777.30 F	41-05-00	67,606.72 F
31-00-00	50,262.87 F	34-06-00	56,089.45 F	38-00-00	61,916.03 F	41-06-00	67,745.57 F
31-01-00	50,401.60 F	34-07-00	56,228.18 F	38-01-00	62,054.75 F	41-07-00	67,884.43 F
31-02-00	50,540.33 F	34-08-00	56,366.91 F	38-02-00	62,193.48 F	41-08-00	68,023.28 F
31-03-00	50,679.06 F	34-09-00	56,505.63 F	38-03-00	62,332.21 F	41-09-00	68,162.14 F
31-04-00	50,817.79 F	34-10-00	56,644.36 F	38-04-00	62,470.94 F	41-10-00	68,300.99 F
31-05-00	50,956.51 F	34-11-00	56,783.09 F	38-05-00	62,609.67 F	41-11-00	68,439.84 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 **100-032** Tank Type **F** Roof Weight **120,000** API **35.00** Gravity Correction **.18**  
 Strapped By: **HMT** 12/13/2007 Floating Height **5-00-00**

<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	68,578.70 F	45-06-00	74,410.58 F	49-00-00	80,242.47 F	52-06-00	86,080.33 F
42-01-00	68,717.55 F	45-07-00	74,549.44 F	49-01-00	80,381.36 F	52-07-00	86,219.32 F
42-02-00	68,856.41 F	45-08-00	74,688.29 F	49-02-00	80,520.36 F	52-08-00	86,358.32 F
42-03-00	68,995.26 F	45-09-00	74,827.15 F	49-03-00	80,659.36 F	52-09-00	86,497.32 F
42-04-00	69,134.12 F	45-10-00	74,966.00 F	49-04-00	80,798.36 F	52-10-00	86,636.32 F
42-05-00	69,272.97 F	45-11-00	75,104.86 F	49-05-00	80,937.36 F	52-11-00	86,775.32 F
42-06-00	69,411.82 F	46-00-00	75,243.71 F	49-06-00	81,076.35 F	53-00-00	86,914.32 F
42-07-00	69,550.68 F	46-01-00	75,382.56 F	49-07-00	81,215.35 F	53-01-00	87,053.32 F
42-08-00	69,689.53 F	46-02-00	75,521.42 F	49-08-00	81,354.35 F	53-02-00	87,192.32 F
42-09-00	69,828.39 F	46-03-00	75,660.27 F	49-09-00	81,493.35 F	53-03-00	87,331.32 F
42-10-00	69,967.24 F	46-04-00	75,799.13 F	49-10-00	81,632.35 F	53-04-00	87,470.32 F
42-11-00	70,106.10 F	46-05-00	75,937.98 F	49-11-00	81,771.35 F	53-05-00	87,609.32 F
43-00-00	70,244.95 F	46-06-00	76,076.84 F	50-00-00	81,910.35 F	53-06-00	87,748.32 F
43-01-00	70,383.81 F	46-07-00	76,215.69 F	50-01-00	82,049.35 F	53-07-00	87,887.32 F
43-02-00	70,522.66 F	46-08-00	76,354.54 F	50-02-00	82,188.35 F	53-08-00	88,026.31 F
43-03-00	70,661.51 F	46-09-00	76,493.40 F	50-03-00	82,327.35 F	53-09-00	88,165.31 F
43-04-00	70,800.37 F	46-10-00	76,632.25 F	50-04-00	82,466.35 F	53-10-00	88,304.31 F
43-05-00	70,939.22 F	46-11-00	76,771.11 F	50-05-00	82,605.35 F	53-11-00	88,443.31 F
43-06-00	71,078.08 F	47-00-00	76,909.96 F	50-06-00	82,744.34 F	54-00-00	88,582.31 F
43-07-00	71,216.93 F	47-01-00	77,048.82 F	50-07-00	82,883.34 F	54-01-00	88,721.31 F
43-08-00	71,355.79 F	47-02-00	77,187.67 F	50-08-00	83,022.34 F	54-02-00	88,860.31 F
43-09-00	71,494.64 F	47-03-00	77,326.53 F	50-09-00	83,161.34 F	54-03-00	88,999.31 F
43-10-00	71,633.50 F	47-04-00	77,465.38 F	50-10-00	83,300.34 F	54-04-00	89,138.31 F
43-11-00	71,772.35 F	47-05-00	77,604.23 F	50-11-00	83,439.34 F	54-05-00	89,277.31 F
44-00-00	71,911.20 F	47-06-00	77,743.09 F	51-00-00	83,578.34 F	54-06-00	89,416.31 F
44-01-00	72,050.06 F	47-07-00	77,881.94 F	51-01-00	83,717.34 F	54-07-00	89,555.31 F
44-02-00	72,188.91 F	47-08-00	78,020.80 F	51-02-00	83,856.34 F	54-08-00	89,694.30 F
44-03-00	72,327.77 F	47-09-00	78,159.65 F	51-03-00	83,995.34 F	54-09-00	89,833.30 F
44-04-00	72,466.62 F	47-10-00	78,298.51 F	51-04-00	84,134.34 F	54-10-00	89,972.30 F
44-05-00	72,605.48 F	47-11-00	78,437.36 F	51-05-00	84,273.34 F	54-11-00	90,111.30 F
44-06-00	72,744.33 F	48-00-00	78,576.22 F	51-06-00	84,412.34 F	55-00-00	90,250.30 F
44-07-00	72,883.18 F	48-01-00	78,715.07 F	51-07-00	84,551.33 F	55-01-00	90,389.30 F
44-08-00	73,022.04 F	48-02-00	78,853.92 F	51-08-00	84,690.33 F	55-02-00	90,528.30 F
44-09-00	73,160.89 F	48-03-00	78,992.78 F	51-09-00	84,829.33 F	55-03-00	90,667.30 F
44-10-00	73,299.75 F	48-04-00	79,131.63 F	51-10-00	84,968.33 F	55-04-00	90,806.30 F
44-11-00	73,438.60 F	48-05-00	79,270.49 F	51-11-00	85,107.33 F	55-05-00	90,945.30 F
45-00-00	73,577.46 F	48-06-00	79,409.34 F	52-00-00	85,246.33 F	55-06-00	91,084.30 F
45-01-00	73,716.31 F	48-07-00	79,548.20 F	52-01-00	85,385.33 F	55-07-00	91,223.30 F
45-02-00	73,855.17 F	48-08-00	79,687.05 F	52-02-00	85,524.33 F	55-08-00	91,362.30 F
45-03-00	73,994.02 F	48-09-00	79,825.90 F	52-03-00	85,663.33 F	55-09-00	91,501.29 F
45-04-00	74,132.87 F	48-10-00	79,964.76 F	52-04-00	85,802.33 F	55-10-00	91,640.29 F
45-05-00	74,271.73 F	48-11-00	80,103.61 F	52-05-00	85,941.33 F	55-11-00	91,779.29 F

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

**BOLD DENOTES ROOF CRITICAL ZONE**

## Tank Strapping Detail Report

Tank ID **100-032** Tank Type **F** Roof Weight **120,000** API **35.00** Gravity Correction **.18**  
 Strapped By: HMT 12/13/2007 Floating Height **5-00-00**

<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>
56-00-00	91,918.29 F	59-06-00	97,758.19 F	63-00-00	103,598.88 F		
56-01-00	92,057.29 F	59-07-00	97,897.26 F	63-01-00	103,737.95 F		
56-02-00	92,196.29 F	59-08-00	98,036.32 F	63-02-00	103,877.01 F		
56-03-00	92,335.29 F	59-09-00	98,175.39 F	63-03-00	104,016.07 F		
56-04-00	92,474.29 F	59-10-00	98,314.45 F	63-04-00	104,155.14 F		
56-05-00	92,613.29 F	59-11-00	98,453.51 F	63-05-00	104,294.20 F		
56-06-00	92,752.29 F	60-00-00	98,592.58 F	63-06-00	104,433.27 F		
56-07-00	92,891.29 F	60-01-00	98,731.64 F	63-07-00	104,572.33 F		
56-08-00	93,030.29 F	60-02-00	98,870.71 F	63-08-00	104,711.39 F		
56-09-00	93,169.28 F	60-03-00	99,009.77 F	63-09-00	104,850.46 F		
56-10-00	93,308.28 F	60-04-00	99,148.83 F	63-10-00	104,989.52 F		
56-11-00	93,447.28 F	60-05-00	99,287.90 F	63-11-00	105,128.59 F		
57-00-00	93,586.28 F	60-06-00	99,426.96 F	64-00-00	105,267.65 F		
57-01-00	93,725.34 F	60-07-00	99,566.03 F	64-01-00	105,406.71 F		
57-02-00	93,864.40 F	60-08-00	99,705.09 F	64-02-00	105,545.78 F		
57-03-00	94,003.47 F	60-09-00	99,844.15 F	64-03-00	105,684.84 F		
57-04-00	94,142.53 F	60-10-00	99,983.22 F	64-04-00	105,823.91 F		
57-05-00	94,281.59 F	60-11-00	100,122.28 F	64-05-00	105,962.97 F		
57-06-00	94,420.66 F	61-00-00	100,261.35 F	64-06-00	106,102.03 F		
57-07-00	94,559.72 F	61-01-00	100,400.41 F	64-07-00	106,241.10 F		
57-08-00	94,698.79 F	61-02-00	100,539.47 F	64-08-00	106,380.16 F		
57-09-00	94,837.85 F	61-03-00	100,678.54 F	64-09-00	106,519.23 F		
57-10-00	94,976.91 F	61-04-00	100,817.60 F	64-10-00	106,658.29 F		
57-11-00	95,115.98 F	61-05-00	100,956.67 F	64-11-00	106,797.35 F		
58-00-00	95,255.04 F	61-06-00	101,095.73 F	65-00-00	106,832.12 F		
58-01-00	95,394.11 F	61-07-00	101,234.79 F				
58-02-00	95,533.17 F	61-08-00	101,373.86 F				
58-03-00	95,672.23 F	61-09-00	101,512.92 F				
58-04-00	95,811.30 F	61-10-00	101,651.99 F				
58-05-00	95,950.36 F	61-11-00	101,791.05 F				
58-06-00	96,089.43 F	62-00-00	101,930.11 F				
58-07-00	96,228.49 F	62-01-00	102,069.18 F				
58-08-00	96,367.55 F	62-02-00	102,208.24 F				
58-09-00	96,506.62 F	62-03-00	102,347.31 F				
58-10-00	96,645.68 F	62-04-00	102,486.37 F				
58-11-00	96,784.75 F	62-05-00	102,625.43 F				
59-00-00	96,923.81 F	62-06-00	102,764.50 F				
59-01-00	97,062.87 F	62-07-00	102,903.56 F				
59-02-00	97,201.94 F	62-08-00	103,042.63 F				
59-03-00	97,341.00 F	62-09-00	103,181.69 F				
59-04-00	97,480.07 F	62-10-00	103,320.75 F				
59-05-00	97,619.13 F	62-11-00	103,459.82 F				

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

**BOLD DENOTES ROOF CRITICAL ZONE**