

Tank ID **060-001** Tank Type **F** Roof Weight **65,000** API **10.00** Gravity Correction **1.32**
 Strapped By: **HMT** 3/11/2014 Floating Height **6-05-00**

<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	21.10	3-06-00	4,070.97	7-00-00	8,299.98 F	10-06-00	12,714.16 F
0-01-00	43.99	3-07-00	4,176.09	7-01-00	8,405.08 F	10-07-00	12,819.25 F
0-02-00	76.48	3-08-00	4,281.21	7-02-00	8,510.19 F	10-08-00	12,924.35 F
0-03-00	117.47	3-09-00	4,386.34	7-03-00	8,615.29 F	10-09-00	13,029.44 F
0-04-00	169.90	3-10-00	4,491.46	7-04-00	8,720.39 F	10-10-00	13,134.54 F
0-05-00	233.77	3-11-00	4,596.59	7-05-00	8,825.49 F	10-11-00	13,239.63 F
0-06-00	307.42	4-00-00	4,701.71	7-06-00	8,930.59 F	11-00-00	13,344.73 F
0-07-00	396.60	4-01-00	4,806.83	7-07-00	9,035.70 F	11-01-00	13,449.82 F
0-08-00	496.88	4-02-00	4,911.96	7-08-00	9,140.80 F	11-02-00	13,554.92 F
0-09-00	601.07	4-03-00	5,017.09	7-09-00	9,245.90 F	11-03-00	13,660.01 F
0-10-00	706.21	4-04-00	5,122.23	7-10-00	9,351.00 F	11-04-00	13,765.11 F
0-11-00	811.35	4-05-00	5,227.37	7-11-00	9,456.11 F	11-05-00	13,870.20 F
1-00-00	916.49	4-06-00	5,332.51	8-00-00	9,561.21 F	11-06-00	13,975.30 F
1-01-00	1,021.63	4-07-00	5,437.64	8-01-00	9,666.31 F	11-07-00	14,080.40 F
1-02-00	1,126.77	4-08-00	5,542.78	8-02-00	9,771.41 F	11-08-00	14,185.49 F
1-03-00	1,231.91	4-09-00	5,647.92	8-03-00	9,876.52 F	11-09-00	14,290.59 F
1-04-00	1,337.05	4-10-00	5,753.06	8-04-00	9,981.62 F	11-10-00	14,395.68 F
1-05-00	1,442.20	4-11-00	5,858.20	8-05-00	10,086.72 F	11-11-00	14,500.78 F
1-06-00	1,547.34	5-00-00	5,963.32	8-06-00	10,191.82 F	12-00-00	14,605.87 F
1-07-00	1,652.48	5-01-00	6,068.44	8-07-00	10,296.93 F	12-01-00	14,710.97 F
1-08-00	1,757.62	5-02-00	6,173.56	8-08-00	10,402.03 F	12-02-00	14,816.06 F
1-09-00	1,862.76	5-03-00	6,278.66	8-09-00	10,507.13 F	12-03-00	14,921.16 F
1-10-00	1,967.90	5-04-00	6,383.77	8-10-00	10,612.23 F	12-04-00	15,026.25 F
1-11-00	2,073.04	5-05-00	6,488.87	8-11-00	10,717.34 F	12-05-00	15,131.35 F
2-00-00	2,178.19	5-06-00	6,593.97	9-00-00	10,822.44 F	12-06-00	15,236.44 F
2-01-00	2,283.36	5-07-00	6,699.07	9-01-00	10,927.54 F	12-07-00	15,341.54 F
2-02-00	2,388.53	5-08-00	6,804.18	9-02-00	11,032.63 F	12-08-00	15,446.63 F
2-03-00	2,493.70	5-09-00	6,909.28	9-03-00	11,137.73 F	12-09-00	15,551.73 F
2-04-00	2,598.87	5-10-00	7,014.38	9-04-00	11,242.82 F	12-10-00	15,656.82 F
2-05-00	2,704.04	5-11-00	7,119.48	9-05-00	11,347.92 F	12-11-00	15,761.92 F
2-06-00	2,809.21	6-00-00	7,224.59	9-06-00	11,453.02 F	13-00-00	15,867.01 F
2-07-00	2,914.38	6-01-00	7,329.69	9-07-00	11,558.11 F	13-01-00	15,972.11 F
2-08-00	3,019.55	6-02-00	7,434.79	9-08-00	11,663.21 F	13-02-00	16,077.20 F
2-09-00	3,124.72	6-03-00	7,539.89	9-09-00	11,768.30 F	13-03-00	16,182.30 F
2-10-00	3,229.90	6-04-00	7,645.00	9-10-00	11,873.40 F	13-04-00	16,287.39 F
2-11-00	3,335.06	6-05-00	7,750.10 F	9-11-00	11,978.49 F	13-05-00	16,392.49 F
3-00-00	3,440.21	6-06-00	7,831.97 F	10-00-00	12,083.59 F	13-06-00	16,497.58 F
3-01-00	3,545.35	6-07-00	7,875.13 F	10-01-00	12,188.68 F	13-07-00	16,602.68 F
3-02-00	3,650.48	6-08-00	7,918.29 F	10-02-00	12,293.78 F	13-08-00	16,707.78 F
3-03-00	3,755.60	6-09-00	7,984.67 F	10-03-00	12,398.87 F	13-09-00	16,812.87 F
3-04-00	3,860.72	6-10-00	8,089.78 F	10-04-00	12,503.97 F	13-10-00	16,917.97 F
3-05-00	3,965.84	6-11-00	8,194.88 F	10-05-00	12,609.06 F	13-11-00	17,023.06 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 **060-001** Tank Type **F** Roof Weight **65,000** API **10.00** Gravity Correction **1.32**
 Strapped By: **HMT** 3/11/2014 Floating Height **6-05-00**

<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	17,128.16 F	17-06-00	21,542.15 F	21-00-00	25,959.30 F	24-06-00	30,378.03 F
14-01-00	17,233.25 F	17-07-00	21,647.25 F	21-01-00	26,064.51 F	24-07-00	30,483.24 F
14-02-00	17,338.35 F	17-08-00	21,752.34 F	21-02-00	26,169.71 F	24-08-00	30,588.45 F
14-03-00	17,443.44 F	17-09-00	21,857.44 F	21-03-00	26,274.92 F	24-09-00	30,693.66 F
14-04-00	17,548.54 F	17-10-00	21,962.54 F	21-04-00	26,380.13 F	24-10-00	30,798.87 F
14-05-00	17,653.63 F	17-11-00	22,067.63 F	21-05-00	26,485.34 F	24-11-00	30,904.07 F
14-06-00	17,758.73 F	18-00-00	22,172.73 F	21-06-00	26,590.55 F	25-00-00	31,009.28 F
14-07-00	17,863.82 F	18-01-00	22,277.82 F	21-07-00	26,695.75 F	25-01-00	31,114.49 F
14-08-00	17,968.92 F	18-02-00	22,382.92 F	21-08-00	26,800.96 F	25-02-00	31,219.70 F
14-09-00	18,074.01 F	18-03-00	22,488.01 F	21-09-00	26,906.17 F	25-03-00	31,324.91 F
14-10-00	18,179.11 F	18-04-00	22,593.11 F	21-10-00	27,011.38 F	25-04-00	31,430.11 F
14-11-00	18,284.20 F	18-05-00	22,698.20 F	21-11-00	27,116.59 F	25-05-00	31,535.32 F
15-00-00	18,389.30 F	18-06-00	22,803.30 F	22-00-00	27,221.79 F	25-06-00	31,640.53 F
15-01-00	18,494.39 F	18-07-00	22,908.39 F	22-01-00	27,327.00 F	25-07-00	31,745.74 F
15-02-00	18,599.49 F	18-08-00	23,013.49 F	22-02-00	27,432.21 F	25-08-00	31,850.95 F
15-03-00	18,704.58 F	18-09-00	23,118.68 F	22-03-00	27,537.42 F	25-09-00	31,956.15 F
15-04-00	18,809.68 F	18-10-00	23,223.89 F	22-04-00	27,642.63 F	25-10-00	32,061.36 F
15-05-00	18,914.77 F	18-11-00	23,329.10 F	22-05-00	27,747.83 F	25-11-00	32,166.57 F
15-06-00	19,019.87 F	19-00-00	23,434.31 F	22-06-00	27,853.04 F	26-00-00	32,271.78 F
15-07-00	19,124.96 F	19-01-00	23,539.51 F	22-07-00	27,958.25 F	26-01-00	32,376.99 F
15-08-00	19,230.06 F	19-02-00	23,644.72 F	22-08-00	28,063.46 F	26-02-00	32,482.19 F
15-09-00	19,335.16 F	19-03-00	23,749.93 F	22-09-00	28,168.67 F	26-03-00	32,587.40 F
15-10-00	19,440.25 F	19-04-00	23,855.14 F	22-10-00	28,273.87 F	26-04-00	32,692.61 F
15-11-00	19,545.35 F	19-05-00	23,960.35 F	22-11-00	28,379.08 F	26-05-00	32,797.82 F
16-00-00	19,650.44 F	19-06-00	24,065.55 F	23-00-00	28,484.29 F	26-06-00	32,903.03 F
16-01-00	19,755.54 F	19-07-00	24,170.76 F	23-01-00	28,589.50 F	26-07-00	33,008.23 F
16-02-00	19,860.63 F	19-08-00	24,275.97 F	23-02-00	28,694.71 F	26-08-00	33,113.44 F
16-03-00	19,965.73 F	19-09-00	24,381.18 F	23-03-00	28,799.91 F	26-09-00	33,218.65 F
16-04-00	20,070.82 F	19-10-00	24,486.39 F	23-04-00	28,905.12 F	26-10-00	33,323.86 F
16-05-00	20,175.92 F	19-11-00	24,591.59 F	23-05-00	29,010.33 F	26-11-00	33,429.07 F
16-06-00	20,281.01 F	20-00-00	24,696.80 F	23-06-00	29,115.54 F	27-00-00	33,534.27 F
16-07-00	20,386.11 F	20-01-00	24,802.01 F	23-07-00	29,220.75 F	27-01-00	33,639.48 F
16-08-00	20,491.20 F	20-02-00	24,907.22 F	23-08-00	29,325.95 F	27-02-00	33,744.69 F
16-09-00	20,596.30 F	20-03-00	25,012.43 F	23-09-00	29,431.16 F	27-03-00	33,849.90 F
16-10-00	20,701.39 F	20-04-00	25,117.63 F	23-10-00	29,536.37 F	27-04-00	33,955.11 F
16-11-00	20,806.49 F	20-05-00	25,222.84 F	23-11-00	29,641.58 F	27-05-00	34,060.31 F
17-00-00	20,911.58 F	20-06-00	25,328.05 F	24-00-00	29,746.79 F	27-06-00	34,165.52 F
17-01-00	21,016.68 F	20-07-00	25,433.26 F	24-01-00	29,851.99 F	27-07-00	34,270.73 F
17-02-00	21,121.77 F	20-08-00	25,538.47 F	24-02-00	29,957.20 F	27-08-00	34,375.94 F
17-03-00	21,226.87 F	20-09-00	25,643.67 F	24-03-00	30,062.41 F	27-09-00	34,481.15 F
17-04-00	21,331.96 F	20-10-00	25,748.88 F	24-04-00	30,167.62 F	27-10-00	34,586.35 F
17-05-00	21,437.06 F	20-11-00	25,854.09 F	24-05-00	30,272.83 F	27-11-00	34,691.56 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 **060-001** Tank Type **F** Roof Weight **65,000** API **10.00** Gravity Correction **1.32**
 Strapped By: **HMT** 3/11/2014 Floating Height **6-05-00**

<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	34,796.77 F	31-06-00	39,218.66 F	35-00-00	43,640.82 F	38-06-00	48,063.38 F
28-01-00	34,901.98 F	31-07-00	39,323.95 F	35-01-00	43,746.11 F	38-07-00	48,168.73 F
28-02-00	35,007.19 F	31-08-00	39,429.24 F	35-02-00	43,851.40 F	38-08-00	48,274.07 F
28-03-00	35,112.39 F	31-09-00	39,534.53 F	35-03-00	43,956.69 F	38-09-00	48,379.42 F
28-04-00	35,217.65 F	31-10-00	39,639.82 F	35-04-00	44,061.98 F	38-10-00	48,484.76 F
28-05-00	35,322.94 F	31-11-00	39,745.11 F	35-05-00	44,167.27 F	38-11-00	48,590.10 F
28-06-00	35,428.23 F	32-00-00	39,850.39 F	35-06-00	44,272.56 F	39-00-00	48,695.45 F
28-07-00	35,533.52 F	32-01-00	39,955.68 F	35-07-00	44,377.85 F	39-01-00	48,800.79 F
28-08-00	35,638.81 F	32-02-00	40,060.97 F	35-08-00	44,483.14 F	39-02-00	48,906.14 F
28-09-00	35,744.10 F	32-03-00	40,166.26 F	35-09-00	44,588.43 F	39-03-00	49,011.48 F
28-10-00	35,849.39 F	32-04-00	40,271.55 F	35-10-00	44,693.72 F	39-04-00	49,116.82 F
28-11-00	35,954.68 F	32-05-00	40,376.84 F	35-11-00	44,799.01 F	39-05-00	49,222.17 F
29-00-00	36,059.97 F	32-06-00	40,482.13 F	36-00-00	44,904.30 F	39-06-00	49,327.51 F
29-01-00	36,165.26 F	32-07-00	40,587.42 F	36-01-00	45,009.59 F	39-07-00	49,432.86 F
29-02-00	36,270.55 F	32-08-00	40,692.71 F	36-02-00	45,114.87 F	39-08-00	49,538.20 F
29-03-00	36,375.84 F	32-09-00	40,798.00 F	36-03-00	45,220.16 F	39-09-00	49,643.54 F
29-04-00	36,481.13 F	32-10-00	40,903.29 F	36-04-00	45,325.45 F	39-10-00	49,748.89 F
29-05-00	36,586.42 F	32-11-00	41,008.58 F	36-05-00	45,430.74 F	39-11-00	49,854.23 F
29-06-00	36,691.71 F	33-00-00	41,113.87 F	36-06-00	45,536.03 F	40-00-00	49,959.58 F
29-07-00	36,797.00 F	33-01-00	41,219.16 F	36-07-00	45,641.32 F	40-01-00	50,064.92 F
29-08-00	36,902.29 F	33-02-00	41,324.45 F	36-08-00	45,746.61 F	40-02-00	50,170.26 F
29-09-00	37,007.58 F	33-03-00	41,429.74 F	36-09-00	45,851.90 F	40-03-00	50,275.61 F
29-10-00	37,112.87 F	33-04-00	41,535.03 F	36-10-00	45,957.19 F	40-04-00	50,380.95 F
29-11-00	37,218.15 F	33-05-00	41,640.32 F	36-11-00	46,062.48 F	40-05-00	50,486.30 F
30-00-00	37,323.44 F	33-06-00	41,745.61 F	37-00-00	46,167.77 F	40-06-00	50,591.64 F
30-01-00	37,428.73 F	33-07-00	41,850.90 F	37-01-00	46,273.06 F	40-07-00	50,696.98 F
30-02-00	37,534.02 F	33-08-00	41,956.19 F	37-02-00	46,378.35 F	40-08-00	50,802.33 F
30-03-00	37,639.31 F	33-09-00	42,061.48 F	37-03-00	46,483.64 F	40-09-00	50,907.67 F
30-04-00	37,744.60 F	33-10-00	42,166.77 F	37-04-00	46,588.93 F	40-10-00	51,013.02 F
30-05-00	37,849.89 F	33-11-00	42,272.06 F	37-05-00	46,694.22 F	40-11-00	51,118.36 F
30-06-00	37,955.18 F	34-00-00	42,377.35 F	37-06-00	46,799.51 F	41-00-00	51,223.70 F
30-07-00	38,060.47 F	34-01-00	42,482.63 F	37-07-00	46,904.80 F	41-01-00	51,329.05 F
30-08-00	38,165.76 F	34-02-00	42,587.92 F	37-08-00	47,010.09 F	41-02-00	51,434.39 F
30-09-00	38,271.05 F	34-03-00	42,693.21 F	37-09-00	47,115.38 F	41-03-00	51,539.74 F
30-10-00	38,376.34 F	34-04-00	42,798.50 F	37-10-00	47,220.67 F	41-04-00	51,645.08 F
30-11-00	38,481.63 F	34-05-00	42,903.79 F	37-11-00	47,325.96 F	41-05-00	51,750.42 F
31-00-00	38,586.92 F	34-06-00	43,009.08 F	38-00-00	47,431.25 F	41-06-00	51,855.77 F
31-01-00	38,692.21 F	34-07-00	43,114.37 F	38-01-00	47,536.54 F	41-07-00	51,961.11 F
31-02-00	38,797.50 F	34-08-00	43,219.66 F	38-02-00	47,641.83 F	41-08-00	52,066.46 F
31-03-00	38,902.79 F	34-09-00	43,324.95 F	38-03-00	47,747.12 F	41-09-00	52,171.80 F
31-04-00	39,008.08 F	34-10-00	43,430.24 F	38-04-00	47,852.41 F	41-10-00	52,277.14 F
31-05-00	39,113.37 F	34-11-00	43,535.53 F	38-05-00	47,957.70 F	41-11-00	52,382.49 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 **060-001** Tank Type **F** Roof Weight **65,000** API **10.00** Gravity Correction **1.32**
 Strapped By: HMT 3/11/2014 Floating Height **6-05-00**

<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	52,487.83 F	45-06-00	56,912.28 F				
42-01-00	52,593.18 F	45-07-00	57,017.62 F				
42-02-00	52,698.52 F	45-08-00	57,122.97 F				
42-03-00	52,803.86 F	45-09-00	57,228.31 F				
42-04-00	52,909.21 F	45-10-00	57,333.66 F				
42-05-00	53,014.55 F	45-11-00	57,439.00 F				
42-06-00	53,119.90 F	46-00-00	57,544.34 F				
42-07-00	53,225.24 F	46-01-00	57,649.69 F				
42-08-00	53,330.58 F	46-02-00	57,755.03 F				
42-09-00	53,435.93 F	46-03-00	57,860.38 F				
42-10-00	53,541.27 F	46-04-00	57,965.72 F				
42-11-00	53,646.62 F	46-05-00	58,071.06 F				
43-00-00	53,751.96 F	46-06-00	58,176.41 F				
43-01-00	53,857.30 F	46-07-00	58,281.75 F				
43-02-00	53,962.65 F	46-08-00	58,387.10 F				
43-03-00	54,067.99 F	46-09-00	58,492.44 F				
43-04-00	54,173.34 F	46-10-00	58,597.78 F				
43-05-00	54,278.68 F	46-11-00	58,703.13 F				
43-06-00	54,384.02 F	47-00-00	58,808.47 F				
43-07-00	54,489.37 F	47-01-00	58,913.82 F				
43-08-00	54,594.71 F	47-02-00	59,019.16 F				
43-09-00	54,700.06 F	47-03-00	59,124.50 F				
43-10-00	54,805.40 F	47-04-00	59,229.85 F				
43-11-00	54,910.74 F	47-05-00	59,335.19 F				
44-00-00	55,016.09 F	47-06-00	59,440.54 F				
44-01-00	55,121.43 F						
44-02-00	55,226.78 F						
44-03-00	55,332.12 F						
44-04-00	55,437.46 F						
44-05-00	55,542.81 F						
44-06-00	55,648.15 F						
44-07-00	55,753.50 F						
44-08-00	55,858.84 F						
44-09-00	55,964.18 F						
44-10-00	56,069.53 F						
44-11-00	56,174.87 F						
45-00-00	56,280.22 F						
45-01-00	56,385.56 F						
45-02-00	56,490.90 F						
45-03-00	56,596.25 F						
45-04-00	56,701.59 F						
45-05-00	56,806.94 F						

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

BOLD DENOTES ROOF CRITICAL ZONE