

Tank ID **P120-001** Tank Type **F** Roof Weight **121,500** API **45.00** Gravity Correction **2.46**
 Strapped By: **HMT** 5/2/2016 Floating Height **5-11-00**

| <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 | 557.25 | 3-06-00 | 6,404.93 | 7-00-00 | 13,020.08 F | 10-06-00 | 20,067.07 F |
| 0-01-00 | 561.24 | 3-07-00 | 6,572.81 | 7-01-00 | 13,187.87 F | 10-07-00 | 20,234.86 F |
| 0-02-00 | 570.67 | 3-08-00 | 6,740.69 | 7-02-00 | 13,355.65 F | 10-08-00 | 20,402.65 F |
| 0-03-00 | 587.39 | 3-09-00 | 6,908.56 | 7-03-00 | 13,523.44 F | 10-09-00 | 20,570.43 F |
| 0-04-00 | 614.26 | 3-10-00 | 7,076.44 | 7-04-00 | 13,691.22 F | 10-10-00 | 20,738.22 F |
| 0-05-00 | 654.16 | 3-11-00 | 7,244.32 | 7-05-00 | 13,859.01 F | 10-11-00 | 20,906.03 F |
| 0-06-00 | 708.25 | 4-00-00 | 7,412.20 | 7-06-00 | 14,026.79 F | 11-00-00 | 21,073.84 F |
| 0-07-00 | 780.03 | 4-01-00 | 7,580.08 | 7-07-00 | 14,194.58 F | 11-01-00 | 21,241.64 F |
| 0-08-00 | 868.68 | 4-02-00 | 7,747.96 | 7-08-00 | 14,362.36 F | 11-02-00 | 21,409.45 F |
| 0-09-00 | 967.61 | 4-03-00 | 7,915.84 | 7-09-00 | 14,530.15 F | 11-03-00 | 21,577.26 F |
| 0-10-00 | 1,080.48 | 4-04-00 | 8,083.72 | 7-10-00 | 14,697.94 F | 11-04-00 | 21,745.07 F |
| 0-11-00 | 1,213.99 | 4-05-00 | 8,251.60 | 7-11-00 | 14,865.72 F | 11-05-00 | 21,912.87 F |
| 1-00-00 | 1,369.38 | 4-06-00 | 8,419.48 | 8-00-00 | 15,033.51 F | 11-06-00 | 22,080.68 F |
| 1-01-00 | 1,537.02 | 4-07-00 | 8,587.36 | 8-01-00 | 15,201.29 F | 11-07-00 | 22,248.49 F |
| 1-02-00 | 1,704.80 | 4-08-00 | 8,755.24 | 8-02-00 | 15,369.08 F | 11-08-00 | 22,416.29 F |
| 1-03-00 | 1,872.59 | 4-09-00 | 8,923.11 | 8-03-00 | 15,536.86 F | 11-09-00 | 22,584.10 F |
| 1-04-00 | 2,040.37 | 4-10-00 | 9,090.99 | 8-04-00 | 15,704.65 F | 11-10-00 | 22,751.91 F |
| 1-05-00 | 2,208.16 | 4-11-00 | 9,258.83 | 8-05-00 | 15,872.43 F | 11-11-00 | 22,919.72 F |
| 1-06-00 | 2,375.94 | 5-00-00 | 9,426.61 | 8-06-00 | 16,040.22 F | 12-00-00 | 23,087.52 F |
| 1-07-00 | 2,543.73 | 5-01-00 | 9,594.40 | 8-07-00 | 16,208.01 F | 12-01-00 | 23,255.33 F |
| 1-08-00 | 2,711.54 | 5-02-00 | 9,762.18 | 8-08-00 | 16,375.79 F | 12-02-00 | 23,423.14 F |
| 1-09-00 | 2,879.36 | 5-03-00 | 9,929.97 | 8-09-00 | 16,543.58 F | 12-03-00 | 23,590.95 F |
| 1-10-00 | 3,047.19 | 5-04-00 | 10,097.75 | 8-10-00 | 16,711.36 F | 12-04-00 | 23,758.75 F |
| 1-11-00 | 3,215.04 | 5-05-00 | 10,265.54 | 8-11-00 | 16,879.15 F | 12-05-00 | 23,926.56 F |
| 2-00-00 | 3,382.92 | 5-06-00 | 10,433.33 | 9-00-00 | 17,046.93 F | 12-06-00 | 24,094.37 F |
| 2-01-00 | 3,550.80 | 5-07-00 | 10,601.11 | 9-01-00 | 17,214.72 F | 12-07-00 | 24,262.17 F |
| 2-02-00 | 3,718.68 | 5-08-00 | 10,768.90 | 9-02-00 | 17,382.51 F | 12-08-00 | 24,429.98 F |
| 2-03-00 | 3,886.56 | 5-09-00 | 10,936.68 | 9-03-00 | 17,550.29 F | 12-09-00 | 24,597.79 F |
| 2-04-00 | 4,054.44 | 5-10-00 | 11,104.47 | 9-04-00 | 17,718.08 F | 12-10-00 | 24,765.60 F |
| 2-05-00 | 4,222.32 | 5-11-00 | 11,272.25 F | 9-05-00 | 17,885.86 F | 12-11-00 | 24,933.40 F |
| 2-06-00 | 4,390.22 | 6-00-00 | 11,398.95 F | 9-06-00 | 18,053.65 F | 13-00-00 | 25,101.21 F |
| 2-07-00 | 4,558.11 | 6-01-00 | 11,402.37 F | 9-07-00 | 18,221.43 F | 13-01-00 | 25,269.02 F |
| 2-08-00 | 4,726.01 | 6-02-00 | 11,405.79 F | 9-08-00 | 18,389.22 F | 13-02-00 | 25,436.82 F |
| 2-09-00 | 4,893.90 | 6-03-00 | 11,510.01 F | 9-09-00 | 18,557.00 F | 13-03-00 | 25,604.63 F |
| 2-10-00 | 5,061.79 | 6-04-00 | 11,677.79 F | 9-10-00 | 18,724.79 F | 13-04-00 | 25,772.44 F |
| 2-11-00 | 5,229.69 | 6-05-00 | 11,845.58 F | 9-11-00 | 18,892.58 F | 13-05-00 | 25,940.25 F |
| 3-00-00 | 5,397.59 | 6-06-00 | 12,013.37 F | 10-00-00 | 19,060.36 F | 13-06-00 | 26,108.05 F |
| 3-01-00 | 5,565.48 | 6-07-00 | 12,181.15 F | 10-01-00 | 19,228.15 F | 13-07-00 | 26,275.86 F |
| 3-02-00 | 5,733.37 | 6-08-00 | 12,348.94 F | 10-02-00 | 19,395.93 F | 13-08-00 | 26,443.67 F |
| 3-03-00 | 5,901.27 | 6-09-00 | 12,516.72 F | 10-03-00 | 19,563.72 F | 13-09-00 | 26,611.47 F |
| 3-04-00 | 6,069.16 | 6-10-00 | 12,684.51 F | 10-04-00 | 19,731.50 F | 13-10-00 | 26,779.28 F |
| 3-05-00 | 6,237.05 | 6-11-00 | 12,852.29 F | 10-05-00 | 19,899.29 F | 13-11-00 | 26,947.09 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 **P120-001** Tank Type **F** Roof Weight **121,500** API **45.00** Gravity Correction **2.46**
 Strapped By: **HMT** 5/2/2016 Floating Height **5-11-00**

| <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 | 27,114.90 F | 17-06-00 | 34,162.80 F | 21-00-00 | 41,211.04 F | 24-06-00 | 48,263.31 F |
| 14-01-00 | 27,282.70 F | 17-07-00 | 34,330.61 F | 21-01-00 | 41,378.95 F | 24-07-00 | 48,431.22 F |
| 14-02-00 | 27,450.51 F | 17-08-00 | 34,498.41 F | 21-02-00 | 41,546.86 F | 24-08-00 | 48,599.13 F |
| 14-03-00 | 27,618.32 F | 17-09-00 | 34,666.22 F | 21-03-00 | 41,714.77 F | 24-09-00 | 48,767.04 F |
| 14-04-00 | 27,786.13 F | 17-10-00 | 34,834.03 F | 21-04-00 | 41,882.68 F | 24-10-00 | 48,934.95 F |
| 14-05-00 | 27,953.93 F | 17-11-00 | 35,001.83 F | 21-05-00 | 42,050.60 F | 24-11-00 | 49,102.87 F |
| 14-06-00 | 28,121.74 F | 18-00-00 | 35,169.64 F | 21-06-00 | 42,218.51 F | 25-00-00 | 49,270.78 F |
| 14-07-00 | 28,289.55 F | 18-01-00 | 35,337.45 F | 21-07-00 | 42,386.42 F | 25-01-00 | 49,438.69 F |
| 14-08-00 | 28,457.35 F | 18-02-00 | 35,505.26 F | 21-08-00 | 42,554.33 F | 25-02-00 | 49,606.60 F |
| 14-09-00 | 28,625.16 F | 18-03-00 | 35,673.06 F | 21-09-00 | 42,722.24 F | 25-03-00 | 49,774.51 F |
| 14-10-00 | 28,792.97 F | 18-04-00 | 35,840.87 F | 21-10-00 | 42,890.15 F | 25-04-00 | 49,942.42 F |
| 14-11-00 | 28,960.78 F | 18-05-00 | 36,008.68 F | 21-11-00 | 43,058.06 F | 25-05-00 | 50,110.33 F |
| 15-00-00 | 29,128.58 F | 18-06-00 | 36,176.49 F | 22-00-00 | 43,225.97 F | 25-06-00 | 50,278.24 F |
| 15-01-00 | 29,296.39 F | 18-07-00 | 36,344.29 F | 22-01-00 | 43,393.88 F | 25-07-00 | 50,446.16 F |
| 15-02-00 | 29,464.20 F | 18-08-00 | 36,512.10 F | 22-02-00 | 43,561.80 F | 25-08-00 | 50,614.07 F |
| 15-03-00 | 29,632.00 F | 18-09-00 | 36,679.91 F | 22-03-00 | 43,729.71 F | 25-09-00 | 50,781.98 F |
| 15-04-00 | 29,799.81 F | 18-10-00 | 36,847.71 F | 22-04-00 | 43,897.62 F | 25-10-00 | 50,949.89 F |
| 15-05-00 | 29,967.62 F | 18-11-00 | 37,015.52 F | 22-05-00 | 44,065.53 F | 25-11-00 | 51,117.80 F |
| 15-06-00 | 30,135.43 F | 19-00-00 | 37,183.33 F | 22-06-00 | 44,233.44 F | 26-00-00 | 51,285.71 F |
| 15-07-00 | 30,303.23 F | 19-01-00 | 37,351.14 F | 22-07-00 | 44,401.35 F | 26-01-00 | 51,453.62 F |
| 15-08-00 | 30,471.04 F | 19-02-00 | 37,518.94 F | 22-08-00 | 44,569.26 F | 26-02-00 | 51,621.53 F |
| 15-09-00 | 30,638.85 F | 19-03-00 | 37,686.75 F | 22-09-00 | 44,737.17 F | 26-03-00 | 51,789.44 F |
| 15-10-00 | 30,806.65 F | 19-04-00 | 37,854.56 F | 22-10-00 | 44,905.09 F | 26-04-00 | 51,957.36 F |
| 15-11-00 | 30,974.46 F | 19-05-00 | 38,022.36 F | 22-11-00 | 45,073.00 F | 26-05-00 | 52,125.27 F |
| 16-00-00 | 31,142.27 F | 19-06-00 | 38,190.17 F | 23-00-00 | 45,240.91 F | 26-06-00 | 52,293.18 F |
| 16-01-00 | 31,310.08 F | 19-07-00 | 38,357.98 F | 23-01-00 | 45,408.82 F | 26-07-00 | 52,461.09 F |
| 16-02-00 | 31,477.88 F | 19-08-00 | 38,525.79 F | 23-02-00 | 45,576.73 F | 26-08-00 | 52,629.00 F |
| 16-03-00 | 31,645.69 F | 19-09-00 | 38,693.59 F | 23-03-00 | 45,744.64 F | 26-09-00 | 52,796.91 F |
| 16-04-00 | 31,813.50 F | 19-10-00 | 38,861.40 F | 23-04-00 | 45,912.55 F | 26-10-00 | 52,964.82 F |
| 16-05-00 | 31,981.31 F | 19-11-00 | 39,029.21 F | 23-05-00 | 46,080.46 F | 26-11-00 | 53,132.73 F |
| 16-06-00 | 32,149.11 F | 20-00-00 | 39,197.01 F | 23-06-00 | 46,248.38 F | 27-00-00 | 53,300.65 F |
| 16-07-00 | 32,316.92 F | 20-01-00 | 39,364.82 F | 23-07-00 | 46,416.29 F | 27-01-00 | 53,468.56 F |
| 16-08-00 | 32,484.73 F | 20-02-00 | 39,532.63 F | 23-08-00 | 46,584.20 F | 27-02-00 | 53,636.47 F |
| 16-09-00 | 32,652.53 F | 20-03-00 | 39,700.44 F | 23-09-00 | 46,752.11 F | 27-03-00 | 53,804.38 F |
| 16-10-00 | 32,820.34 F | 20-04-00 | 39,868.24 F | 23-10-00 | 46,920.02 F | 27-04-00 | 53,972.29 F |
| 16-11-00 | 32,988.15 F | 20-05-00 | 40,036.05 F | 23-11-00 | 47,087.93 F | 27-05-00 | 54,140.20 F |
| 17-00-00 | 33,155.96 F | 20-06-00 | 40,203.86 F | 24-00-00 | 47,255.84 F | 27-06-00 | 54,308.11 F |
| 17-01-00 | 33,323.76 F | 20-07-00 | 40,371.67 F | 24-01-00 | 47,423.75 F | 27-07-00 | 54,476.02 F |
| 17-02-00 | 33,491.57 F | 20-08-00 | 40,539.47 F | 24-02-00 | 47,591.66 F | 27-08-00 | 54,643.94 F |
| 17-03-00 | 33,659.38 F | 20-09-00 | 40,707.31 F | 24-03-00 | 47,759.58 F | 27-09-00 | 54,811.85 F |
| 17-04-00 | 33,827.18 F | 20-10-00 | 40,875.22 F | 24-04-00 | 47,927.49 F | 27-10-00 | 54,979.76 F |
| 17-05-00 | 33,994.99 F | 20-11-00 | 41,043.13 F | 24-05-00 | 48,095.40 F | 27-11-00 | 55,147.67 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 **P120-001** Tank Type **F** Roof Weight **121,500** API **45.00** Gravity Correction **2.46**
 Strapped By: **HMT** 5/2/2016 Floating Height **5-11-00**

| <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 | 55,315.58 F | 31-06-00 | 62,369.04 F | 35-00-00 | 69,426.18 F | 38-06-00 | 76,483.32 F |
| 28-01-00 | 55,483.49 F | 31-07-00 | 62,537.07 F | 35-01-00 | 69,594.21 F | 38-07-00 | 76,651.35 F |
| 28-02-00 | 55,651.40 F | 31-08-00 | 62,705.09 F | 35-02-00 | 69,762.24 F | 38-08-00 | 76,819.38 F |
| 28-03-00 | 55,819.31 F | 31-09-00 | 62,873.12 F | 35-03-00 | 69,930.26 F | 38-09-00 | 76,987.41 F |
| 28-04-00 | 55,987.22 F | 31-10-00 | 63,041.15 F | 35-04-00 | 70,098.29 F | 38-10-00 | 77,155.43 F |
| 28-05-00 | 56,155.14 F | 31-11-00 | 63,209.18 F | 35-05-00 | 70,266.32 F | 38-11-00 | 77,323.46 F |
| 28-06-00 | 56,323.05 F | 32-00-00 | 63,377.20 F | 35-06-00 | 70,434.34 F | 39-00-00 | 77,491.49 F |
| 28-07-00 | 56,490.96 F | 32-01-00 | 63,545.23 F | 35-07-00 | 70,602.37 F | 39-01-00 | 77,659.51 F |
| 28-08-00 | 56,658.87 F | 32-02-00 | 63,713.26 F | 35-08-00 | 70,770.40 F | 39-02-00 | 77,827.54 F |
| 28-09-00 | 56,826.78 F | 32-03-00 | 63,881.28 F | 35-09-00 | 70,938.43 F | 39-03-00 | 77,995.57 F |
| 28-10-00 | 56,994.69 F | 32-04-00 | 64,049.31 F | 35-10-00 | 71,106.45 F | 39-04-00 | 78,163.60 F |
| 28-11-00 | 57,162.60 F | 32-05-00 | 64,217.34 F | 35-11-00 | 71,274.48 F | 39-05-00 | 78,331.62 F |
| 29-00-00 | 57,330.51 F | 32-06-00 | 64,385.37 F | 36-00-00 | 71,442.51 F | 39-06-00 | 78,499.65 F |
| 29-01-00 | 57,498.43 F | 32-07-00 | 64,553.39 F | 36-01-00 | 71,610.54 F | 39-07-00 | 78,667.68 F |
| 29-02-00 | 57,666.34 F | 32-08-00 | 64,721.42 F | 36-02-00 | 71,778.56 F | 39-08-00 | 78,835.70 F |
| 29-03-00 | 57,834.25 F | 32-09-00 | 64,889.45 F | 36-03-00 | 71,946.59 F | 39-09-00 | 79,003.73 F |
| 29-04-00 | 58,002.16 F | 32-10-00 | 65,057.47 F | 36-04-00 | 72,114.62 F | 39-10-00 | 79,171.76 F |
| 29-05-00 | 58,170.07 F | 32-11-00 | 65,225.50 F | 36-05-00 | 72,282.64 F | 39-11-00 | 79,339.79 F |
| 29-06-00 | 58,337.98 F | 33-00-00 | 65,393.53 F | 36-06-00 | 72,450.67 F | 40-00-00 | 79,507.81 F |
| 29-07-00 | 58,505.89 F | 33-01-00 | 65,561.56 F | 36-07-00 | 72,618.70 F | 40-01-00 | 79,675.84 F |
| 29-08-00 | 58,673.80 F | 33-02-00 | 65,729.58 F | 36-08-00 | 72,786.73 F | 40-02-00 | 79,843.87 F |
| 29-09-00 | 58,841.72 F | 33-03-00 | 65,897.61 F | 36-09-00 | 72,954.75 F | 40-03-00 | 80,011.90 F |
| 29-10-00 | 59,009.63 F | 33-04-00 | 66,065.64 F | 36-10-00 | 73,122.78 F | 40-04-00 | 80,179.92 F |
| 29-11-00 | 59,177.54 F | 33-05-00 | 66,233.66 F | 36-11-00 | 73,290.81 F | 40-05-00 | 80,347.95 F |
| 30-00-00 | 59,345.45 F | 33-06-00 | 66,401.69 F | 37-00-00 | 73,458.83 F | 40-06-00 | 80,515.98 F |
| 30-01-00 | 59,513.36 F | 33-07-00 | 66,569.72 F | 37-01-00 | 73,626.86 F | 40-07-00 | 80,684.02 F |
| 30-02-00 | 59,681.27 F | 33-08-00 | 66,737.75 F | 37-02-00 | 73,794.89 F | 40-08-00 | 80,852.09 F |
| 30-03-00 | 59,849.18 F | 33-09-00 | 66,905.77 F | 37-03-00 | 73,962.92 F | 40-09-00 | 81,020.16 F |
| 30-04-00 | 60,017.09 F | 33-10-00 | 67,073.80 F | 37-04-00 | 74,130.94 F | 40-10-00 | 81,188.23 F |
| 30-05-00 | 60,185.00 F | 33-11-00 | 67,241.83 F | 37-05-00 | 74,298.97 F | 40-11-00 | 81,356.31 F |
| 30-06-00 | 60,352.92 F | 34-00-00 | 67,409.86 F | 37-06-00 | 74,467.00 F | 41-00-00 | 81,524.38 F |
| 30-07-00 | 60,520.83 F | 34-01-00 | 67,577.88 F | 37-07-00 | 74,635.02 F | 41-01-00 | 81,692.45 F |
| 30-08-00 | 60,688.77 F | 34-02-00 | 67,745.91 F | 37-08-00 | 74,803.05 F | 41-02-00 | 81,860.53 F |
| 30-09-00 | 60,856.79 F | 34-03-00 | 67,913.94 F | 37-09-00 | 74,971.08 F | 41-03-00 | 82,028.60 F |
| 30-10-00 | 61,024.82 F | 34-04-00 | 68,081.96 F | 37-10-00 | 75,139.11 F | 41-04-00 | 82,196.67 F |
| 30-11-00 | 61,192.85 F | 34-05-00 | 68,249.99 F | 37-11-00 | 75,307.13 F | 41-05-00 | 82,364.74 F |
| 31-00-00 | 61,360.88 F | 34-06-00 | 68,418.02 F | 38-00-00 | 75,475.16 F | 41-06-00 | 82,532.82 F |
| 31-01-00 | 61,528.90 F | 34-07-00 | 68,586.05 F | 38-01-00 | 75,643.19 F | 41-07-00 | 82,700.89 F |
| 31-02-00 | 61,696.93 F | 34-08-00 | 68,754.07 F | 38-02-00 | 75,811.22 F | 41-08-00 | 82,868.96 F |
| 31-03-00 | 61,864.96 F | 34-09-00 | 68,922.10 F | 38-03-00 | 75,979.24 F | 41-09-00 | 83,037.03 F |
| 31-04-00 | 62,032.98 F | 34-10-00 | 69,090.13 F | 38-04-00 | 76,147.27 F | 41-10-00 | 83,205.11 F |
| 31-05-00 | 62,201.01 F | 34-11-00 | 69,258.15 F | 38-05-00 | 76,315.30 F | 41-11-00 | 83,373.18 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 **P120-001** Tank Type **F** Roof Weight **121,500** API **45.00** Gravity Correction **2.46**
 Strapped By: **HMT** 5/2/2016 Floating Height **5-11-00**

| <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 | 83,541.25 F | 45-06-00 | 90,600.31 F | 49-00-00 | 97,659.37 F | 52-06-00 | 104,725.91 F |
| 42-01-00 | 83,709.33 F | 45-07-00 | 90,768.38 F | 49-01-00 | 97,827.44 F | 52-07-00 | 104,894.24 F |
| 42-02-00 | 83,877.40 F | 45-08-00 | 90,936.46 F | 49-02-00 | 97,995.51 F | 52-08-00 | 105,062.57 F |
| 42-03-00 | 84,045.47 F | 45-09-00 | 91,104.53 F | 49-03-00 | 98,163.59 F | 52-09-00 | 105,230.90 F |
| 42-04-00 | 84,213.54 F | 45-10-00 | 91,272.60 F | 49-04-00 | 98,331.66 F | 52-10-00 | 105,399.23 F |
| 42-05-00 | 84,381.62 F | 45-11-00 | 91,440.67 F | 49-05-00 | 98,499.73 F | 52-11-00 | 105,567.56 F |
| 42-06-00 | 84,549.69 F | 46-00-00 | 91,608.75 F | 49-06-00 | 98,667.81 F | 53-00-00 | 105,735.89 F |
| 42-07-00 | 84,717.76 F | 46-01-00 | 91,776.82 F | 49-07-00 | 98,835.88 F | 53-01-00 | 105,904.22 F |
| 42-08-00 | 84,885.84 F | 46-02-00 | 91,944.89 F | 49-08-00 | 99,003.95 F | 53-02-00 | 106,072.54 F |
| 42-09-00 | 85,053.91 F | 46-03-00 | 92,112.97 F | 49-09-00 | 99,172.02 F | 53-03-00 | 106,240.87 F |
| 42-10-00 | 85,221.98 F | 46-04-00 | 92,281.04 F | 49-10-00 | 99,340.10 F | 53-04-00 | 106,409.20 F |
| 42-11-00 | 85,390.05 F | 46-05-00 | 92,449.11 F | 49-11-00 | 99,508.17 F | 53-05-00 | 106,577.53 F |
| 43-00-00 | 85,558.13 F | 46-06-00 | 92,617.18 F | 50-00-00 | 99,676.24 F | 53-06-00 | 106,745.86 F |
| 43-01-00 | 85,726.20 F | 46-07-00 | 92,785.26 F | 50-01-00 | 99,844.38 F | 53-07-00 | 106,914.19 F |
| 43-02-00 | 85,894.27 F | 46-08-00 | 92,953.33 F | 50-02-00 | 100,012.71 F | 53-08-00 | 107,082.52 F |
| 43-03-00 | 86,062.35 F | 46-09-00 | 93,121.40 F | 50-03-00 | 100,181.04 F | 53-09-00 | 107,250.85 F |
| 43-04-00 | 86,230.42 F | 46-10-00 | 93,289.48 F | 50-04-00 | 100,349.37 F | 53-10-00 | 107,419.17 F |
| 43-05-00 | 86,398.49 F | 46-11-00 | 93,457.55 F | 50-05-00 | 100,517.69 F | 53-11-00 | 107,587.50 F |
| 43-06-00 | 86,566.56 F | 47-00-00 | 93,625.62 F | 50-06-00 | 100,686.02 F | 54-00-00 | 107,755.83 F |
| 43-07-00 | 86,734.64 F | 47-01-00 | 93,793.69 F | 50-07-00 | 100,854.35 F | 54-01-00 | 107,924.16 F |
| 43-08-00 | 86,902.71 F | 47-02-00 | 93,961.77 F | 50-08-00 | 101,022.68 F | 54-02-00 | 108,092.49 F |
| 43-09-00 | 87,070.78 F | 47-03-00 | 94,129.84 F | 50-09-00 | 101,191.01 F | 54-03-00 | 108,260.82 F |
| 43-10-00 | 87,238.85 F | 47-04-00 | 94,297.91 F | 50-10-00 | 101,359.34 F | 54-04-00 | 108,429.15 F |
| 43-11-00 | 87,406.93 F | 47-05-00 | 94,465.99 F | 50-11-00 | 101,527.67 F | 54-05-00 | 108,597.48 F |
| 44-00-00 | 87,575.00 F | 47-06-00 | 94,634.06 F | 51-00-00 | 101,696.00 F | 54-06-00 | 108,765.81 F |
| 44-01-00 | 87,743.07 F | 47-07-00 | 94,802.13 F | 51-01-00 | 101,864.32 F | 54-07-00 | 108,934.13 F |
| 44-02-00 | 87,911.15 F | 47-08-00 | 94,970.20 F | 51-02-00 | 102,032.65 F | 54-08-00 | 109,102.46 F |
| 44-03-00 | 88,079.22 F | 47-09-00 | 95,138.28 F | 51-03-00 | 102,200.98 F | 54-09-00 | 109,270.79 F |
| 44-04-00 | 88,247.29 F | 47-10-00 | 95,306.35 F | 51-04-00 | 102,369.31 F | 54-10-00 | 109,439.12 F |
| 44-05-00 | 88,415.36 F | 47-11-00 | 95,474.42 F | 51-05-00 | 102,537.64 F | 54-11-00 | 109,607.45 F |
| 44-06-00 | 88,583.44 F | 48-00-00 | 95,642.49 F | 51-06-00 | 102,705.97 F | 55-00-00 | 109,775.78 F |
| 44-07-00 | 88,751.51 F | 48-01-00 | 95,810.57 F | 51-07-00 | 102,874.30 F | 55-01-00 | 109,944.11 F |
| 44-08-00 | 88,919.58 F | 48-02-00 | 95,978.64 F | 51-08-00 | 103,042.63 F | 55-02-00 | 110,112.44 F |
| 44-09-00 | 89,087.66 F | 48-03-00 | 96,146.71 F | 51-09-00 | 103,210.95 F | 55-03-00 | 110,280.76 F |
| 44-10-00 | 89,255.73 F | 48-04-00 | 96,314.79 F | 51-10-00 | 103,379.28 F | 55-04-00 | 110,449.09 F |
| 44-11-00 | 89,423.80 F | 48-05-00 | 96,482.86 F | 51-11-00 | 103,547.61 F | 55-05-00 | 110,617.42 F |
| 45-00-00 | 89,591.87 F | 48-06-00 | 96,650.93 F | 52-00-00 | 103,715.94 F | 55-06-00 | 110,785.75 F |
| 45-01-00 | 89,759.95 F | 48-07-00 | 96,819.00 F | 52-01-00 | 103,884.27 F | 55-07-00 | 110,954.08 F |
| 45-02-00 | 89,928.02 F | 48-08-00 | 96,987.08 F | 52-02-00 | 104,052.60 F | 55-08-00 | 111,122.41 F |
| 45-03-00 | 90,096.09 F | 48-09-00 | 97,155.15 F | 52-03-00 | 104,220.93 F | 55-09-00 | 111,290.74 F |
| 45-04-00 | 90,264.17 F | 48-10-00 | 97,323.22 F | 52-04-00 | 104,389.26 F | 55-10-00 | 111,459.07 F |
| 45-05-00 | 90,432.24 F | 48-11-00 | 97,491.30 F | 52-05-00 | 104,557.59 F | 55-11-00 | 111,627.39 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 **P120-001** Tank Type **F** Roof Weight **121,500** API **45.00** Gravity Correction **2.46**
 Strapped By: HMT 5/2/2016 Floating Height **5-11-00**

| <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> |
|------------------|----------------|------------------|----------------|------------------|----------------|------------------|----------------|
| 56-00-00 | 111,795.72 F | 59-06-00 | 118,867.66 F | 63-00-00 | 125,942.38 F | | |
| 56-01-00 | 111,964.05 F | 59-07-00 | 119,036.11 F | 63-01-00 | 126,110.83 F | | |
| 56-02-00 | 112,132.38 F | 59-08-00 | 119,204.56 F | 63-02-00 | 126,279.27 F | | |
| 56-03-00 | 112,300.71 F | 59-09-00 | 119,373.00 F | 63-03-00 | 126,447.72 F | | |
| 56-04-00 | 112,469.04 F | 59-10-00 | 119,541.45 F | 63-04-00 | 126,616.16 F | | |
| 56-05-00 | 112,637.37 F | 59-11-00 | 119,709.89 F | 63-05-00 | 126,784.61 F | | |
| 56-06-00 | 112,805.70 F | 60-00-00 | 119,878.34 F | 63-06-00 | 126,953.05 F | | |
| 56-07-00 | 112,974.03 F | 60-01-00 | 120,046.78 F | 63-07-00 | 127,121.50 F | | |
| 56-08-00 | 113,142.35 F | 60-02-00 | 120,215.23 F | 63-08-00 | 127,289.94 F | | |
| 56-09-00 | 113,310.68 F | 60-03-00 | 120,383.68 F | 63-09-00 | 127,458.39 F | | |
| 56-10-00 | 113,479.01 F | 60-04-00 | 120,552.12 F | 63-10-00 | 127,626.84 F | | |
| 56-11-00 | 113,647.34 F | 60-05-00 | 120,720.57 F | 63-11-00 | 127,795.28 F | | |
| 57-00-00 | 113,815.67 F | 60-06-00 | 120,889.01 F | 64-00-00 | 127,963.73 F | | |
| 57-01-00 | 113,984.00 F | 60-07-00 | 121,057.46 F | 64-01-00 | 128,132.17 F | | |
| 57-02-00 | 114,152.33 F | 60-08-00 | 121,225.90 F | 64-02-00 | 128,300.62 F | | |
| 57-03-00 | 114,320.66 F | 60-09-00 | 121,394.35 F | 64-03-00 | 128,469.06 F | | |
| 57-04-00 | 114,488.98 F | 60-10-00 | 121,562.79 F | 64-04-00 | 128,637.51 F | | |
| 57-05-00 | 114,657.31 F | 60-11-00 | 121,731.24 F | 64-05-00 | 128,805.96 F | | |
| 57-06-00 | 114,825.64 F | 61-00-00 | 121,899.69 F | 64-06-00 | 128,974.40 F | | |
| 57-07-00 | 114,993.97 F | 61-01-00 | 122,068.13 F | 64-07-00 | 129,142.85 F | | |
| 57-08-00 | 115,162.30 F | 61-02-00 | 122,236.58 F | 64-08-00 | 129,311.29 F | | |
| 57-09-00 | 115,330.63 F | 61-03-00 | 122,405.02 F | 64-09-00 | 129,479.74 F | | |
| 57-10-00 | 115,498.96 F | 61-04-00 | 122,573.47 F | 64-10-00 | 129,648.18 F | | |
| 57-11-00 | 115,667.29 F | 61-05-00 | 122,741.91 F | 64-11-00 | 129,816.63 F | | |
| 58-00-00 | 115,835.64 F | 61-06-00 | 122,910.36 F | 65-00-00 | 129,985.07 F | | |
| 58-01-00 | 116,004.09 F | 61-07-00 | 123,078.80 F | 65-01-00 | 130,153.52 F | | |
| 58-02-00 | 116,172.54 F | 61-08-00 | 123,247.25 F | 65-02-00 | 130,321.97 F | | |
| 58-03-00 | 116,340.98 F | 61-09-00 | 123,415.70 F | 65-03-00 | 130,490.41 F | | |
| 58-04-00 | 116,509.43 F | 61-10-00 | 123,584.14 F | 65-04-00 | 130,658.86 F | | |
| 58-05-00 | 116,677.87 F | 61-11-00 | 123,752.59 F | 65-05-00 | 130,827.30 F | | |
| 58-06-00 | 116,846.32 F | 62-00-00 | 123,921.03 F | 65-06-00 | 130,995.75 F | | |
| 58-07-00 | 117,014.76 F | 62-01-00 | 124,089.48 F | 65-07-00 | 131,164.19 F | | |
| 58-08-00 | 117,183.21 F | 62-02-00 | 124,257.92 F | 65-08-00 | 131,332.64 F | | |
| 58-09-00 | 117,351.65 F | 62-03-00 | 124,426.37 F | 65-09-00 | 131,501.08 F | | |
| 58-10-00 | 117,520.10 F | 62-04-00 | 124,594.82 F | 65-10-00 | 131,669.53 F | | |
| 58-11-00 | 117,688.55 F | 62-05-00 | 124,763.26 F | | | | |
| 59-00-00 | 117,856.99 F | 62-06-00 | 124,931.71 F | | | | |
| 59-01-00 | 118,025.44 F | 62-07-00 | 125,100.15 F | | | | |
| 59-02-00 | 118,193.88 F | 62-08-00 | 125,268.60 F | | | | |
| 59-03-00 | 118,362.33 F | 62-09-00 | 125,437.04 F | | | | |
| 59-04-00 | 118,530.77 F | 62-10-00 | 125,605.49 F | | | | |
| 59-05-00 | 118,699.22 F | 62-11-00 | 125,773.93 F | | | | |

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BOLD DENOTES ROOF CRITICAL ZONE