

Tank ID **035-005** Tank Type **F** Roof Weight **61,000** API **28.40** Gravity Correction **1.24**
 Strapped By: **HMT** 6/3/2014 Floating Height **4-06-00**

| <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 | 5.32 | 3-06-00 | 2,255.41 | 7-00-00 | 4,663.13 F | 10-06-00 | 7,270.48 F |
| 0-01-00 | 12.96 | 3-07-00 | 2,317.47 | 7-01-00 | 4,725.14 F | 10-07-00 | 7,332.61 F |
| 0-02-00 | 25.91 | 3-08-00 | 2,379.52 | 7-02-00 | 4,787.15 F | 10-08-00 | 7,394.74 F |
| 0-03-00 | 40.21 | 3-09-00 | 2,441.58 | 7-03-00 | 4,849.15 F | 10-09-00 | 7,456.86 F |
| 0-04-00 | 55.96 | 3-10-00 | 2,503.64 | 7-04-00 | 4,911.16 F | 10-10-00 | 7,518.99 F |
| 0-05-00 | 78.27 | 3-11-00 | 2,565.70 | 7-05-00 | 4,973.17 F | 10-11-00 | 7,581.11 F |
| 0-06-00 | 104.57 | 4-00-00 | 2,627.75 | 7-06-00 | 5,035.18 F | 11-00-00 | 7,643.24 F |
| 0-07-00 | 135.21 | 4-01-00 | 2,689.81 | 7-07-00 | 5,097.18 F | 11-01-00 | 7,705.36 F |
| 0-08-00 | 172.27 | 4-02-00 | 2,751.87 | 7-08-00 | 5,159.19 F | 11-02-00 | 7,767.49 F |
| 0-09-00 | 215.16 | 4-03-00 | 2,813.92 | 7-09-00 | 5,221.20 F | 11-03-00 | 7,829.61 F |
| 0-10-00 | 270.31 | 4-04-00 | 2,875.98 | 7-10-00 | 5,283.20 F | 11-04-00 | 7,891.74 F |
| 0-11-00 | 332.31 | 4-05-00 | 2,938.00 | 7-11-00 | 5,345.21 F | 11-05-00 | 7,953.87 F |
| 1-00-00 | 394.33 | 4-06-00 | 3,000.01 F | 8-00-00 | 5,407.22 F | 11-06-00 | 8,015.99 F |
| 1-01-00 | 456.33 | 4-07-00 | 3,026.82 F | 8-01-00 | 5,469.23 F | 11-07-00 | 8,078.12 F |
| 1-02-00 | 518.30 | 4-08-00 | 3,032.51 F | 8-02-00 | 5,531.23 F | 11-08-00 | 8,140.24 F |
| 1-03-00 | 580.24 | 4-09-00 | 3,038.21 F | 8-03-00 | 5,593.24 F | 11-09-00 | 8,202.37 F |
| 1-04-00 | 642.18 | 4-10-00 | 3,050.95 F | 8-04-00 | 5,655.25 F | 11-10-00 | 8,264.49 F |
| 1-05-00 | 704.16 | 4-11-00 | 3,112.95 F | 8-05-00 | 5,717.34 F | 11-11-00 | 8,326.62 F |
| 1-06-00 | 766.16 | 5-00-00 | 3,174.96 F | 8-06-00 | 5,779.47 F | 12-00-00 | 8,388.74 F |
| 1-07-00 | 828.17 | 5-01-00 | 3,236.97 F | 8-07-00 | 5,841.60 F | 12-01-00 | 8,450.87 F |
| 1-08-00 | 890.22 | 5-02-00 | 3,298.97 F | 8-08-00 | 5,903.72 F | 12-02-00 | 8,513.00 F |
| 1-09-00 | 952.28 | 5-03-00 | 3,360.98 F | 8-09-00 | 5,965.85 F | 12-03-00 | 8,575.12 F |
| 1-10-00 | 1,014.33 | 5-04-00 | 3,422.99 F | 8-10-00 | 6,027.97 F | 12-04-00 | 8,637.25 F |
| 1-11-00 | 1,076.37 | 5-05-00 | 3,485.00 F | 8-11-00 | 6,090.10 F | 12-05-00 | 8,699.37 F |
| 2-00-00 | 1,138.42 | 5-06-00 | 3,547.00 F | 9-00-00 | 6,152.22 F | 12-06-00 | 8,761.50 F |
| 2-01-00 | 1,200.47 | 5-07-00 | 3,609.01 F | 9-01-00 | 6,214.35 F | 12-07-00 | 8,823.62 F |
| 2-02-00 | 1,262.51 | 5-08-00 | 3,671.02 F | 9-02-00 | 6,276.47 F | 12-08-00 | 8,885.75 F |
| 2-03-00 | 1,324.56 | 5-09-00 | 3,733.02 F | 9-03-00 | 6,338.60 F | 12-09-00 | 8,947.88 F |
| 2-04-00 | 1,386.62 | 5-10-00 | 3,795.03 F | 9-04-00 | 6,400.73 F | 12-10-00 | 9,010.00 F |
| 2-05-00 | 1,448.67 | 5-11-00 | 3,857.04 F | 9-05-00 | 6,462.85 F | 12-11-00 | 9,072.13 F |
| 2-06-00 | 1,510.73 | 6-00-00 | 3,919.05 F | 9-06-00 | 6,524.98 F | 13-00-00 | 9,134.25 F |
| 2-07-00 | 1,572.79 | 6-01-00 | 3,981.05 F | 9-07-00 | 6,587.10 F | 13-01-00 | 9,196.38 F |
| 2-08-00 | 1,634.84 | 6-02-00 | 4,043.06 F | 9-08-00 | 6,649.23 F | 13-02-00 | 9,258.50 F |
| 2-09-00 | 1,696.90 | 6-03-00 | 4,105.07 F | 9-09-00 | 6,711.35 F | 13-03-00 | 9,320.63 F |
| 2-10-00 | 1,758.96 | 6-04-00 | 4,167.08 F | 9-10-00 | 6,773.48 F | 13-04-00 | 9,382.75 F |
| 2-11-00 | 1,821.01 | 6-05-00 | 4,229.08 F | 9-11-00 | 6,835.60 F | 13-05-00 | 9,444.88 F |
| 3-00-00 | 1,883.07 | 6-06-00 | 4,291.09 F | 10-00-00 | 6,897.73 F | 13-06-00 | 9,507.01 F |
| 3-01-00 | 1,945.13 | 6-07-00 | 4,353.10 F | 10-01-00 | 6,959.86 F | 13-07-00 | 9,569.13 F |
| 3-02-00 | 2,007.18 | 6-08-00 | 4,415.10 F | 10-02-00 | 7,021.98 F | 13-08-00 | 9,631.26 F |
| 3-03-00 | 2,069.24 | 6-09-00 | 4,477.11 F | 10-03-00 | 7,084.11 F | 13-09-00 | 9,693.38 F |
| 3-04-00 | 2,131.30 | 6-10-00 | 4,539.12 F | 10-04-00 | 7,146.23 F | 13-10-00 | 9,755.51 F |
| 3-05-00 | 2,193.35 | 6-11-00 | 4,601.13 F | 10-05-00 | 7,208.36 F | 13-11-00 | 9,817.63 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 **035-005** Tank Type **F** Roof Weight **61,000** API **28.40** Gravity Correction **1.24**
 Strapped By: **HMT** 6/3/2014 Floating Height **4-06-00**

| <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 | 9,879.76 F | 17-06-00 | 12,489.16 F | 21-00-00 | 15,099.15 F | 24-06-00 | 17,709.13 F |
| 14-01-00 | 9,941.88 F | 17-07-00 | 12,551.31 F | 21-01-00 | 15,161.29 F | 24-07-00 | 17,771.27 F |
| 14-02-00 | 10,004.01 F | 17-08-00 | 12,613.45 F | 21-02-00 | 15,223.43 F | 24-08-00 | 17,833.41 F |
| 14-03-00 | 10,066.14 F | 17-09-00 | 12,675.59 F | 21-03-00 | 15,285.57 F | 24-09-00 | 17,895.55 F |
| 14-04-00 | 10,128.26 F | 17-10-00 | 12,737.73 F | 21-04-00 | 15,347.71 F | 24-10-00 | 17,957.70 F |
| 14-05-00 | 10,190.39 F | 17-11-00 | 12,799.88 F | 21-05-00 | 15,409.86 F | 24-11-00 | 18,019.84 F |
| 14-06-00 | 10,252.51 F | 18-00-00 | 12,862.02 F | 21-06-00 | 15,472.00 F | 25-00-00 | 18,081.98 F |
| 14-07-00 | 10,314.64 F | 18-01-00 | 12,924.16 F | 21-07-00 | 15,534.14 F | 25-01-00 | 18,144.12 F |
| 14-08-00 | 10,376.76 F | 18-02-00 | 12,986.30 F | 21-08-00 | 15,596.28 F | 25-02-00 | 18,206.27 F |
| 14-09-00 | 10,438.89 F | 18-03-00 | 13,048.45 F | 21-09-00 | 15,658.43 F | 25-03-00 | 18,268.41 F |
| 14-10-00 | 10,501.02 F | 18-04-00 | 13,110.59 F | 21-10-00 | 15,720.57 F | 25-04-00 | 18,330.55 F |
| 14-11-00 | 10,563.14 F | 18-05-00 | 13,172.73 F | 21-11-00 | 15,782.71 F | 25-05-00 | 18,392.69 F |
| 15-00-00 | 10,625.27 F | 18-06-00 | 13,234.87 F | 22-00-00 | 15,844.85 F | 25-06-00 | 18,454.83 F |
| 15-01-00 | 10,687.39 F | 18-07-00 | 13,297.02 F | 22-01-00 | 15,907.00 F | 25-07-00 | 18,516.97 F |
| 15-02-00 | 10,749.52 F | 18-08-00 | 13,359.16 F | 22-02-00 | 15,969.14 F | 25-08-00 | 18,579.12 F |
| 15-03-00 | 10,811.64 F | 18-09-00 | 13,421.30 F | 22-03-00 | 16,031.28 F | 25-09-00 | 18,641.26 F |
| 15-04-00 | 10,873.77 F | 18-10-00 | 13,483.44 F | 22-04-00 | 16,093.42 F | 25-10-00 | 18,703.40 F |
| 15-05-00 | 10,935.89 F | 18-11-00 | 13,545.59 F | 22-05-00 | 16,155.57 F | 25-11-00 | 18,765.54 F |
| 15-06-00 | 10,998.02 F | 19-00-00 | 13,607.73 F | 22-06-00 | 16,217.71 F | 26-00-00 | 18,827.68 F |
| 15-07-00 | 11,060.15 F | 19-01-00 | 13,669.87 F | 22-07-00 | 16,279.85 F | 26-01-00 | 18,889.82 F |
| 15-08-00 | 11,122.27 F | 19-02-00 | 13,732.01 F | 22-08-00 | 16,341.99 F | 26-02-00 | 18,951.97 F |
| 15-09-00 | 11,184.40 F | 19-03-00 | 13,794.15 F | 22-09-00 | 16,404.14 F | 26-03-00 | 19,014.11 F |
| 15-10-00 | 11,246.52 F | 19-04-00 | 13,856.30 F | 22-10-00 | 16,466.28 F | 26-04-00 | 19,076.25 F |
| 15-11-00 | 11,308.65 F | 19-05-00 | 13,918.44 F | 22-11-00 | 16,528.42 F | 26-05-00 | 19,138.39 F |
| 16-00-00 | 11,370.77 F | 19-06-00 | 13,980.58 F | 23-00-00 | 16,590.56 F | 26-06-00 | 19,200.53 F |
| 16-01-00 | 11,432.90 F | 19-07-00 | 14,042.72 F | 23-01-00 | 16,652.71 F | 26-07-00 | 19,262.67 F |
| 16-02-00 | 11,495.02 F | 19-08-00 | 14,104.87 F | 23-02-00 | 16,714.85 F | 26-08-00 | 19,324.82 F |
| 16-03-00 | 11,557.15 F | 19-09-00 | 14,167.01 F | 23-03-00 | 16,776.99 F | 26-09-00 | 19,386.96 F |
| 16-04-00 | 11,619.28 F | 19-10-00 | 14,229.15 F | 23-04-00 | 16,839.13 F | 26-10-00 | 19,449.10 F |
| 16-05-00 | 11,681.40 F | 19-11-00 | 14,291.29 F | 23-05-00 | 16,901.27 F | 26-11-00 | 19,511.24 F |
| 16-06-00 | 11,743.53 F | 20-00-00 | 14,353.44 F | 23-06-00 | 16,963.42 F | 27-00-00 | 19,573.38 F |
| 16-07-00 | 11,805.65 F | 20-01-00 | 14,415.58 F | 23-07-00 | 17,025.56 F | 27-01-00 | 19,635.52 F |
| 16-08-00 | 11,867.78 F | 20-02-00 | 14,477.72 F | 23-08-00 | 17,087.70 F | 27-02-00 | 19,697.67 F |
| 16-09-00 | 11,929.90 F | 20-03-00 | 14,539.86 F | 23-09-00 | 17,149.84 F | 27-03-00 | 19,759.81 F |
| 16-10-00 | 11,992.03 F | 20-04-00 | 14,602.01 F | 23-10-00 | 17,211.99 F | 27-04-00 | 19,821.95 F |
| 16-11-00 | 12,054.17 F | 20-05-00 | 14,664.15 F | 23-11-00 | 17,274.13 F | 27-05-00 | 19,884.09 F |
| 17-00-00 | 12,116.31 F | 20-06-00 | 14,726.29 F | 24-00-00 | 17,336.27 F | 27-06-00 | 19,946.23 F |
| 17-01-00 | 12,178.45 F | 20-07-00 | 14,788.43 F | 24-01-00 | 17,398.41 F | 27-07-00 | 20,008.37 F |
| 17-02-00 | 12,240.59 F | 20-08-00 | 14,850.58 F | 24-02-00 | 17,460.56 F | 27-08-00 | 20,070.51 F |
| 17-03-00 | 12,302.74 F | 20-09-00 | 14,912.72 F | 24-03-00 | 17,522.70 F | 27-09-00 | 20,132.66 F |
| 17-04-00 | 12,364.88 F | 20-10-00 | 14,974.86 F | 24-04-00 | 17,584.84 F | 27-10-00 | 20,194.80 F |
| 17-05-00 | 12,427.02 F | 20-11-00 | 15,037.00 F | 24-05-00 | 17,646.98 F | 27-11-00 | 20,256.94 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 **035-005** Tank Type **F** Roof Weight **61,000** API **28.40** Gravity Correction **1.24**
 Strapped By: **HMT** 6/3/2014 Floating Height **4-06-00**

| <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 | 20,319.08 F | 31-06-00 | 22,929.03 F | 35-00-00 | 25,539.47 F | 38-06-00 | 28,150.89 F |
| 28-01-00 | 20,381.22 F | 31-07-00 | 22,991.17 F | 35-01-00 | 25,601.65 F | 38-07-00 | 28,213.07 F |
| 28-02-00 | 20,443.36 F | 31-08-00 | 23,053.31 F | 35-02-00 | 25,663.82 F | 38-08-00 | 28,275.25 F |
| 28-03-00 | 20,505.51 F | 31-09-00 | 23,115.45 F | 35-03-00 | 25,726.00 F | 38-09-00 | 28,337.42 F |
| 28-04-00 | 20,567.65 F | 31-10-00 | 23,177.59 F | 35-04-00 | 25,788.18 F | 38-10-00 | 28,399.60 F |
| 28-05-00 | 20,629.79 F | 31-11-00 | 23,239.74 F | 35-05-00 | 25,850.35 F | 38-11-00 | 28,461.78 F |
| 28-06-00 | 20,691.93 F | 32-00-00 | 23,301.88 F | 35-06-00 | 25,912.53 F | 39-00-00 | 28,523.95 F |
| 28-07-00 | 20,754.07 F | 32-01-00 | 23,364.02 F | 35-07-00 | 25,974.71 F | 39-01-00 | 28,586.13 F |
| 28-08-00 | 20,816.21 F | 32-02-00 | 23,426.16 F | 35-08-00 | 26,036.88 F | 39-02-00 | 28,648.31 F |
| 28-09-00 | 20,878.36 F | 32-03-00 | 23,488.30 F | 35-09-00 | 26,099.06 F | 39-03-00 | 28,710.49 F |
| 28-10-00 | 20,940.50 F | 32-04-00 | 23,550.44 F | 35-10-00 | 26,161.24 F | 39-04-00 | 28,772.66 F |
| 28-11-00 | 21,002.64 F | 32-05-00 | 23,612.59 F | 35-11-00 | 26,223.41 F | 39-05-00 | 28,834.84 F |
| 29-00-00 | 21,064.78 F | 32-06-00 | 23,674.73 F | 36-00-00 | 26,285.59 F | 39-06-00 | 28,897.02 F |
| 29-01-00 | 21,126.92 F | 32-07-00 | 23,736.87 F | 36-01-00 | 26,347.77 F | 39-07-00 | 28,959.19 F |
| 29-02-00 | 21,189.06 F | 32-08-00 | 23,799.01 F | 36-02-00 | 26,409.94 F | 39-08-00 | 29,021.37 F |
| 29-03-00 | 21,251.21 F | 32-09-00 | 23,861.15 F | 36-03-00 | 26,472.12 F | 39-09-00 | 29,083.55 F |
| 29-04-00 | 21,313.35 F | 32-10-00 | 23,923.29 F | 36-04-00 | 26,534.30 F | 39-10-00 | 29,145.72 F |
| 29-05-00 | 21,375.49 F | 32-11-00 | 23,985.44 F | 36-05-00 | 26,596.47 F | 39-11-00 | 29,207.90 F |
| 29-06-00 | 21,437.63 F | 33-00-00 | 24,047.58 F | 36-06-00 | 26,658.65 F | 40-00-00 | 29,270.08 F |
| 29-07-00 | 21,499.77 F | 33-01-00 | 24,109.72 F | 36-07-00 | 26,720.83 F | 40-01-00 | 29,332.25 F |
| 29-08-00 | 21,561.91 F | 33-02-00 | 24,171.86 F | 36-08-00 | 26,783.00 F | 40-02-00 | 29,394.43 F |
| 29-09-00 | 21,624.05 F | 33-03-00 | 24,234.00 F | 36-09-00 | 26,845.18 F | 40-03-00 | 29,456.61 F |
| 29-10-00 | 21,686.20 F | 33-04-00 | 24,296.14 F | 36-10-00 | 26,907.36 F | 40-04-00 | 29,518.78 F |
| 29-11-00 | 21,748.34 F | 33-05-00 | 24,358.29 F | 36-11-00 | 26,969.53 F | 40-05-00 | 29,580.96 F |
| 30-00-00 | 21,810.48 F | 33-06-00 | 24,420.43 F | 37-00-00 | 27,031.71 F | 40-06-00 | 29,643.14 F |
| 30-01-00 | 21,872.62 F | 33-07-00 | 24,482.57 F | 37-01-00 | 27,093.89 F | 40-07-00 | 29,705.31 F |
| 30-02-00 | 21,934.76 F | 33-08-00 | 24,544.71 F | 37-02-00 | 27,156.07 F | 40-08-00 | 29,767.49 F |
| 30-03-00 | 21,996.90 F | 33-09-00 | 24,606.85 F | 37-03-00 | 27,218.24 F | 40-09-00 | 29,829.67 F |
| 30-04-00 | 22,059.05 F | 33-10-00 | 24,668.99 F | 37-04-00 | 27,280.42 F | 40-10-00 | 29,891.84 F |
| 30-05-00 | 22,121.19 F | 33-11-00 | 24,731.17 F | 37-05-00 | 27,342.60 F | 40-11-00 | 29,954.02 F |
| 30-06-00 | 22,183.33 F | 34-00-00 | 24,793.35 F | 37-06-00 | 27,404.77 F | 41-00-00 | 30,016.20 F |
| 30-07-00 | 22,245.47 F | 34-01-00 | 24,855.52 F | 37-07-00 | 27,466.95 F | 41-01-00 | 30,078.37 F |
| 30-08-00 | 22,307.61 F | 34-02-00 | 24,917.70 F | 37-08-00 | 27,529.13 F | 41-02-00 | 30,140.55 F |
| 30-09-00 | 22,369.75 F | 34-03-00 | 24,979.88 F | 37-09-00 | 27,591.30 F | 41-03-00 | 30,202.73 F |
| 30-10-00 | 22,431.90 F | 34-04-00 | 25,042.05 F | 37-10-00 | 27,653.48 F | 41-04-00 | 30,264.91 F |
| 30-11-00 | 22,494.04 F | 34-05-00 | 25,104.23 F | 37-11-00 | 27,715.66 F | 41-05-00 | 30,327.08 F |
| 31-00-00 | 22,556.18 F | 34-06-00 | 25,166.41 F | 38-00-00 | 27,777.83 F | 41-06-00 | 30,389.26 F |
| 31-01-00 | 22,618.32 F | 34-07-00 | 25,228.58 F | 38-01-00 | 27,840.01 F | 41-07-00 | 30,451.44 F |
| 31-02-00 | 22,680.46 F | 34-08-00 | 25,290.76 F | 38-02-00 | 27,902.19 F | 41-08-00 | 30,513.61 F |
| 31-03-00 | 22,742.60 F | 34-09-00 | 25,352.94 F | 38-03-00 | 27,964.36 F | 41-09-00 | 30,575.79 F |
| 31-04-00 | 22,804.75 F | 34-10-00 | 25,415.11 F | 38-04-00 | 28,026.54 F | 41-10-00 | 30,637.97 F |
| 31-05-00 | 22,866.89 F | 34-11-00 | 25,477.29 F | 38-05-00 | 28,088.72 F | 41-11-00 | 30,700.14 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 **035-005** Tank Type **F** Roof Weight **61,000** API **28.40** Gravity Correction **1.24**
 Strapped By: HMT 6/3/2014 Floating Height **4-06-00**

| <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 | 30,762.32 F | 45-06-00 | 33,374.84 F | 49-00-00 | 35,987.47 F | | |
| 42-01-00 | 30,824.50 F | 45-07-00 | 33,437.05 F | 49-01-00 | 36,049.68 F | | |
| 42-02-00 | 30,886.67 F | 45-08-00 | 33,499.25 F | 49-02-00 | 36,111.89 F | | |
| 42-03-00 | 30,948.85 F | 45-09-00 | 33,561.46 F | 49-03-00 | 36,174.09 F | | |
| 42-04-00 | 31,011.03 F | 45-10-00 | 33,623.66 F | 49-04-00 | 36,236.30 F | | |
| 42-05-00 | 31,073.23 F | 45-11-00 | 33,685.87 F | 49-05-00 | 36,298.50 F | | |
| 42-06-00 | 31,135.44 F | 46-00-00 | 33,748.07 F | 49-06-00 | 36,360.71 F | | |
| 42-07-00 | 31,197.64 F | 46-01-00 | 33,810.28 F | 49-07-00 | 36,422.91 F | | |
| 42-08-00 | 31,259.85 F | 46-02-00 | 33,872.48 F | 49-08-00 | 36,485.12 F | | |
| 42-09-00 | 31,322.05 F | 46-03-00 | 33,934.69 F | 49-09-00 | 36,547.33 F | | |
| 42-10-00 | 31,384.26 F | 46-04-00 | 33,996.90 F | 49-10-00 | 36,609.53 F | | |
| 42-11-00 | 31,446.47 F | 46-05-00 | 34,059.10 F | 49-11-00 | 36,671.74 F | | |
| 43-00-00 | 31,508.67 F | 46-06-00 | 34,121.31 F | 50-00-00 | 36,733.94 F | | |
| 43-01-00 | 31,570.88 F | 46-07-00 | 34,183.51 F | 50-01-00 | 36,796.15 F | | |
| 43-02-00 | 31,633.08 F | 46-08-00 | 34,245.72 F | 50-02-00 | 36,858.35 F | | |
| 43-03-00 | 31,695.29 F | 46-09-00 | 34,307.92 F | 50-03-00 | 36,920.56 F | | |
| 43-04-00 | 31,757.49 F | 46-10-00 | 34,370.13 F | 50-04-00 | 36,982.76 F | | |
| 43-05-00 | 31,819.70 F | 46-11-00 | 34,432.33 F | 50-05-00 | 37,044.97 F | | |
| 43-06-00 | 31,881.91 F | 47-00-00 | 34,494.54 F | 50-06-00 | 37,107.18 F | | |
| 43-07-00 | 31,944.11 F | 47-01-00 | 34,556.75 F | 50-07-00 | 37,169.38 F | | |
| 43-08-00 | 32,006.32 F | 47-02-00 | 34,618.95 F | 50-08-00 | 37,231.59 F | | |
| 43-09-00 | 32,068.52 F | 47-03-00 | 34,681.16 F | 50-09-00 | 37,293.79 F | | |
| 43-10-00 | 32,130.73 F | 47-04-00 | 34,743.36 F | 50-10-00 | 37,356.00 F | | |
| 43-11-00 | 32,192.93 F | 47-05-00 | 34,805.57 F | 50-11-00 | 37,418.20 F | | |
| 44-00-00 | 32,255.14 F | 47-06-00 | 34,867.77 F | 51-00-00 | 37,480.41 F | | |
| 44-01-00 | 32,317.34 F | 47-07-00 | 34,929.98 F | 51-01-00 | 37,542.61 F | | |
| 44-02-00 | 32,379.55 F | 47-08-00 | 34,992.19 F | | | | |
| 44-03-00 | 32,441.76 F | 47-09-00 | 35,054.39 F | | | | |
| 44-04-00 | 32,503.96 F | 47-10-00 | 35,116.60 F | | | | |
| 44-05-00 | 32,566.17 F | 47-11-00 | 35,178.80 F | | | | |
| 44-06-00 | 32,628.37 F | 48-00-00 | 35,241.01 F | | | | |
| 44-07-00 | 32,690.58 F | 48-01-00 | 35,303.21 F | | | | |
| 44-08-00 | 32,752.78 F | 48-02-00 | 35,365.42 F | | | | |
| 44-09-00 | 32,814.99 F | 48-03-00 | 35,427.62 F | | | | |
| 44-10-00 | 32,877.19 F | 48-04-00 | 35,489.83 F | | | | |
| 44-11-00 | 32,939.40 F | 48-05-00 | 35,552.04 F | | | | |
| 45-00-00 | 33,001.61 F | 48-06-00 | 35,614.24 F | | | | |
| 45-01-00 | 33,063.81 F | 48-07-00 | 35,676.45 F | | | | |
| 45-02-00 | 33,126.02 F | 48-08-00 | 35,738.65 F | | | | |
| 45-03-00 | 33,188.22 F | 48-09-00 | 35,800.86 F | | | | |
| 45-04-00 | 33,250.43 F | 48-10-00 | 35,863.06 F | | | | |
| 45-05-00 | 33,312.63 F | 48-11-00 | 35,925.27 F | | | | |

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

BOLD DENOTES ROOF CRITICAL ZONE