

Tank ID **P165-004** Tank Type **F** Roof Weight **172,000** API **45.00** Gravity Correction **3.48**
 Strapped By: HMT 4/13/2016 Floating Height **5-09-00**

<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	435.95	3-06-00	8,605.35	7-00-00	17,588.13 F	10-06-00	27,182.41 F
0-01-00	448.68	3-07-00	8,833.92	7-01-00	17,816.56 F	10-07-00	27,410.84 F
0-02-00	473.15	3-08-00	9,062.48	7-02-00	18,045.00 F	10-08-00	27,639.28 F
0-03-00	513.39	3-09-00	9,291.04	7-03-00	18,273.43 F	10-09-00	27,867.72 F
0-04-00	572.01	3-10-00	9,519.61	7-04-00	18,501.87 F	10-10-00	28,096.16 F
0-05-00	647.06	3-11-00	9,748.17	7-05-00	18,730.30 F	10-11-00	28,324.61 F
0-06-00	744.55	4-00-00	9,976.73	7-06-00	18,958.74 F	11-00-00	28,553.06 F
0-07-00	860.60	4-01-00	10,205.29	7-07-00	19,187.17 F	11-01-00	28,781.51 F
0-08-00	994.77	4-02-00	10,433.86	7-08-00	19,415.61 F	11-02-00	29,009.95 F
0-09-00	1,144.17	4-03-00	10,662.42	7-09-00	19,644.04 F	11-03-00	29,238.40 F
0-10-00	1,314.84	4-04-00	10,890.98	7-10-00	19,872.48 F	11-04-00	29,466.85 F
0-11-00	1,521.10	4-05-00	11,119.55	7-11-00	20,100.92 F	11-05-00	29,695.29 F
1-00-00	1,749.36	4-06-00	11,348.11	8-00-00	20,329.35 F	11-06-00	29,923.74 F
1-01-00	1,977.80	4-07-00	11,576.67	8-01-00	20,557.79 F	11-07-00	30,152.19 F
1-02-00	2,206.23	4-08-00	11,805.24	8-02-00	20,786.22 F	11-08-00	30,380.64 F
1-03-00	2,434.67	4-09-00	12,033.80	8-03-00	21,014.66 F	11-09-00	30,609.08 F
1-04-00	2,663.10	4-10-00	12,262.33	8-04-00	21,243.09 F	11-10-00	30,837.53 F
1-05-00	2,891.54	4-11-00	12,490.77	8-05-00	21,471.53 F	11-11-00	31,065.98 F
1-06-00	3,119.97	5-00-00	12,719.20	8-06-00	21,699.96 F	12-00-00	31,294.42 F
1-07-00	3,348.41	5-01-00	12,947.64	8-07-00	21,928.40 F	12-01-00	31,522.87 F
1-08-00	3,576.85	5-02-00	13,176.07	8-08-00	22,156.83 F	12-02-00	31,751.32 F
1-09-00	3,805.30	5-03-00	13,404.51	8-09-00	22,385.27 F	12-03-00	31,979.77 F
1-10-00	4,033.82	5-04-00	13,632.94	8-10-00	22,613.70 F	12-04-00	32,208.21 F
1-11-00	4,262.45	5-05-00	13,861.38	8-11-00	22,842.14 F	12-05-00	32,436.66 F
2-00-00	4,491.05	5-06-00	14,089.81	9-00-00	23,070.57 F	12-06-00	32,665.11 F
2-01-00	4,719.62	5-07-00	14,318.25	9-01-00	23,299.01 F	12-07-00	32,893.55 F
2-02-00	4,948.18	5-08-00	14,546.68	9-02-00	23,527.44 F	12-08-00	33,122.00 F
2-03-00	5,176.74	5-09-00	14,775.12 F	9-03-00	23,755.88 F	12-09-00	33,350.45 F
2-04-00	5,405.31	5-10-00	14,978.39 F	9-04-00	23,984.31 F	12-10-00	33,578.90 F
2-05-00	5,633.89	5-11-00	15,085.24 F	9-05-00	24,212.75 F	12-11-00	33,807.34 F
2-06-00	5,862.46	6-00-00	15,089.64 F	9-06-00	24,441.18 F	13-00-00	34,035.79 F
2-07-00	6,091.04	6-01-00	15,094.05 F	9-07-00	24,669.62 F	13-01-00	34,264.24 F
2-08-00	6,319.61	6-02-00	15,303.78 F	9-08-00	24,898.05 F	13-02-00	34,492.69 F
2-09-00	6,548.19	6-03-00	15,532.21 F	9-09-00	25,126.49 F	13-03-00	34,721.13 F
2-10-00	6,776.77	6-04-00	15,760.65 F	9-10-00	25,354.92 F	13-04-00	34,949.58 F
2-11-00	7,005.35	6-05-00	15,989.08 F	9-11-00	25,583.36 F	13-05-00	35,178.03 F
3-00-00	7,233.93	6-06-00	16,217.52 F	10-00-00	25,811.80 F	13-06-00	35,406.47 F
3-01-00	7,462.50	6-07-00	16,445.95 F	10-01-00	26,040.23 F	13-07-00	35,634.92 F
3-02-00	7,691.08	6-08-00	16,674.39 F	10-02-00	26,268.67 F	13-08-00	35,863.37 F
3-03-00	7,919.65	6-09-00	16,902.82 F	10-03-00	26,497.10 F	13-09-00	36,091.82 F
3-04-00	8,148.23	6-10-00	17,131.26 F	10-04-00	26,725.54 F	13-10-00	36,320.26 F
3-05-00	8,376.79	6-11-00	17,359.69 F	10-05-00	26,953.97 F	13-11-00	36,548.71 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 **P165-004** Tank Type **F** Roof Weight **172,000** API **45.00** Gravity Correction **3.48**
 Strapped By: HMT 4/13/2016 Floating Height **5-09-00**

<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	36,777.16 F	17-06-00	46,371.94 F	21-00-00	55,967.12 F	24-06-00	65,565.70 F
14-01-00	37,005.60 F	17-07-00	46,600.39 F	21-01-00	56,195.66 F	24-07-00	65,794.23 F
14-02-00	37,234.05 F	17-08-00	46,828.83 F	21-02-00	56,424.19 F	24-08-00	66,022.77 F
14-03-00	37,462.50 F	17-09-00	47,057.28 F	21-03-00	56,652.73 F	24-09-00	66,251.31 F
14-04-00	37,690.95 F	17-10-00	47,285.73 F	21-04-00	56,881.27 F	24-10-00	66,479.85 F
14-05-00	37,919.39 F	17-11-00	47,514.18 F	21-05-00	57,109.81 F	24-11-00	66,708.38 F
14-06-00	38,147.84 F	18-00-00	47,742.62 F	21-06-00	57,338.34 F	25-00-00	66,936.92 F
14-07-00	38,376.29 F	18-01-00	47,971.07 F	21-07-00	57,566.88 F	25-01-00	67,165.46 F
14-08-00	38,604.73 F	18-02-00	48,199.52 F	21-08-00	57,795.42 F	25-02-00	67,394.00 F
14-09-00	38,833.18 F	18-03-00	48,427.96 F	21-09-00	58,023.96 F	25-03-00	67,622.54 F
14-10-00	39,061.63 F	18-04-00	48,656.41 F	21-10-00	58,252.49 F	25-04-00	67,851.07 F
14-11-00	39,290.08 F	18-05-00	48,884.86 F	21-11-00	58,481.03 F	25-05-00	68,079.61 F
15-00-00	39,518.52 F	18-06-00	49,113.31 F	22-00-00	58,709.57 F	25-06-00	68,308.15 F
15-01-00	39,746.97 F	18-07-00	49,341.75 F	22-01-00	58,938.11 F	25-07-00	68,536.69 F
15-02-00	39,975.42 F	18-08-00	49,570.20 F	22-02-00	59,166.64 F	25-08-00	68,765.22 F
15-03-00	40,203.87 F	18-09-00	49,798.65 F	22-03-00	59,395.18 F	25-09-00	68,993.76 F
15-04-00	40,432.31 F	18-10-00	50,027.09 F	22-04-00	59,623.72 F	25-10-00	69,222.30 F
15-05-00	40,660.76 F	18-11-00	50,255.54 F	22-05-00	59,852.26 F	25-11-00	69,450.84 F
15-06-00	40,889.21 F	19-00-00	50,483.99 F	22-06-00	60,080.79 F	26-00-00	69,679.37 F
15-07-00	41,117.65 F	19-01-00	50,712.44 F	22-07-00	60,309.33 F	26-01-00	69,907.91 F
15-08-00	41,346.10 F	19-02-00	50,940.88 F	22-08-00	60,537.87 F	26-02-00	70,136.45 F
15-09-00	41,574.55 F	19-03-00	51,169.33 F	22-09-00	60,766.41 F	26-03-00	70,364.99 F
15-10-00	41,803.00 F	19-04-00	51,397.78 F	22-10-00	60,994.94 F	26-04-00	70,593.52 F
15-11-00	42,031.44 F	19-05-00	51,626.23 F	22-11-00	61,223.48 F	26-05-00	70,822.06 F
16-00-00	42,259.89 F	19-06-00	51,854.67 F	23-00-00	61,452.02 F	26-06-00	71,050.60 F
16-01-00	42,488.34 F	19-07-00	52,083.12 F	23-01-00	61,680.56 F	26-07-00	71,279.14 F
16-02-00	42,716.78 F	19-08-00	52,311.57 F	23-02-00	61,909.10 F	26-08-00	71,507.67 F
16-03-00	42,945.23 F	19-09-00	52,540.01 F	23-03-00	62,137.63 F	26-09-00	71,736.21 F
16-04-00	43,173.68 F	19-10-00	52,768.46 F	23-04-00	62,366.17 F	26-10-00	71,964.75 F
16-05-00	43,402.13 F	19-11-00	52,996.91 F	23-05-00	62,594.71 F	26-11-00	72,193.29 F
16-06-00	43,630.57 F	20-00-00	53,225.36 F	23-06-00	62,823.25 F	27-00-00	72,421.82 F
16-07-00	43,859.02 F	20-01-00	53,453.80 F	23-07-00	63,051.78 F	27-01-00	72,650.36 F
16-08-00	44,087.47 F	20-02-00	53,682.25 F	23-08-00	63,280.32 F	27-02-00	72,878.90 F
16-09-00	44,315.91 F	20-03-00	53,910.70 F	23-09-00	63,508.86 F	27-03-00	73,107.44 F
16-10-00	44,544.36 F	20-04-00	54,139.14 F	23-10-00	63,737.40 F	27-04-00	73,335.98 F
16-11-00	44,772.81 F	20-05-00	54,367.59 F	23-11-00	63,965.93 F	27-05-00	73,564.51 F
17-00-00	45,001.26 F	20-06-00	54,596.04 F	24-00-00	64,194.47 F	27-06-00	73,793.05 F
17-01-00	45,229.70 F	20-07-00	54,824.49 F	24-01-00	64,423.01 F	27-07-00	74,021.59 F
17-02-00	45,458.15 F	20-08-00	55,052.97 F	24-02-00	64,651.55 F	27-08-00	74,250.13 F
17-03-00	45,686.60 F	20-09-00	55,281.50 F	24-03-00	64,880.08 F	27-09-00	74,478.66 F
17-04-00	45,915.05 F	20-10-00	55,510.04 F	24-04-00	65,108.62 F	27-10-00	74,707.20 F
17-05-00	46,143.49 F	20-11-00	55,738.58 F	24-05-00	65,337.16 F	27-11-00	74,935.74 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 **P165-004** Tank Type **F** Roof Weight **172,000** API **45.00** Gravity Correction **3.48**
 Strapped By: HMT 4/13/2016 Floating Height **5-09-00**

<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	75,164.28 F	31-06-00	84,764.41 F	35-00-00	94,368.74 F	38-06-00	103,973.06 F
28-01-00	75,392.81 F	31-07-00	84,993.09 F	35-01-00	94,597.41 F	38-07-00	104,201.74 F
28-02-00	75,621.35 F	31-08-00	85,221.76 F	35-02-00	94,826.08 F	38-08-00	104,430.41 F
28-03-00	75,849.89 F	31-09-00	85,450.43 F	35-03-00	95,054.76 F	38-09-00	104,659.08 F
28-04-00	76,078.43 F	31-10-00	85,679.11 F	35-04-00	95,283.43 F	38-10-00	104,887.76 F
28-05-00	76,306.96 F	31-11-00	85,907.78 F	35-05-00	95,512.11 F	38-11-00	105,116.43 F
28-06-00	76,535.50 F	32-00-00	86,136.46 F	35-06-00	95,740.78 F	39-00-00	105,345.11 F
28-07-00	76,764.04 F	32-01-00	86,365.13 F	35-07-00	95,969.46 F	39-01-00	105,573.78 F
28-08-00	76,992.58 F	32-02-00	86,593.81 F	35-08-00	96,198.13 F	39-02-00	105,802.46 F
28-09-00	77,221.11 F	32-03-00	86,822.48 F	35-09-00	96,426.81 F	39-03-00	106,031.13 F
28-10-00	77,449.65 F	32-04-00	87,051.16 F	35-10-00	96,655.48 F	39-04-00	106,259.80 F
28-11-00	77,678.19 F	32-05-00	87,279.83 F	35-11-00	96,884.15 F	39-05-00	106,488.48 F
29-00-00	77,906.73 F	32-06-00	87,508.50 F	36-00-00	97,112.83 F	39-06-00	106,717.15 F
29-01-00	78,135.26 F	32-07-00	87,737.18 F	36-01-00	97,341.50 F	39-07-00	106,945.83 F
29-02-00	78,363.80 F	32-08-00	87,965.85 F	36-02-00	97,570.18 F	39-08-00	107,174.50 F
29-03-00	78,592.34 F	32-09-00	88,194.53 F	36-03-00	97,798.85 F	39-09-00	107,403.18 F
29-04-00	78,820.88 F	32-10-00	88,423.20 F	36-04-00	98,027.53 F	39-10-00	107,631.85 F
29-05-00	79,049.42 F	32-11-00	88,651.88 F	36-05-00	98,256.20 F	39-11-00	107,860.53 F
29-06-00	79,277.95 F	33-00-00	88,880.55 F	36-06-00	98,484.88 F	40-00-00	108,089.20 F
29-07-00	79,506.49 F	33-01-00	89,109.22 F	36-07-00	98,713.55 F	40-01-00	108,317.87 F
29-08-00	79,735.03 F	33-02-00	89,337.90 F	36-08-00	98,942.22 F	40-02-00	108,546.55 F
29-09-00	79,963.57 F	33-03-00	89,566.57 F	36-09-00	99,170.90 F	40-03-00	108,775.22 F
29-10-00	80,192.10 F	33-04-00	89,795.25 F	36-10-00	99,399.57 F	40-04-00	109,003.90 F
29-11-00	80,420.64 F	33-05-00	90,023.92 F	36-11-00	99,628.25 F	40-05-00	109,232.57 F
30-00-00	80,649.18 F	33-06-00	90,252.60 F	37-00-00	99,856.92 F	40-06-00	109,461.27 F
30-01-00	80,877.72 F	33-07-00	90,481.27 F	37-01-00	100,085.60 F	40-07-00	109,690.02 F
30-02-00	81,106.25 F	33-08-00	90,709.95 F	37-02-00	100,314.27 F	40-08-00	109,918.77 F
30-03-00	81,334.79 F	33-09-00	90,938.62 F	37-03-00	100,542.94 F	40-09-00	110,147.51 F
30-04-00	81,563.33 F	33-10-00	91,167.29 F	37-04-00	100,771.62 F	40-10-00	110,376.26 F
30-05-00	81,791.87 F	33-11-00	91,395.97 F	37-05-00	101,000.29 F	40-11-00	110,605.01 F
30-06-00	82,020.40 F	34-00-00	91,624.64 F	37-06-00	101,228.97 F	41-00-00	110,833.75 F
30-07-00	82,248.99 F	34-01-00	91,853.32 F	37-07-00	101,457.64 F	41-01-00	111,062.50 F
30-08-00	82,477.67 F	34-02-00	92,081.99 F	37-08-00	101,686.32 F	41-02-00	111,291.24 F
30-09-00	82,706.34 F	34-03-00	92,310.67 F	37-09-00	101,914.99 F	41-03-00	111,519.99 F
30-10-00	82,935.02 F	34-04-00	92,539.34 F	37-10-00	102,143.67 F	41-04-00	111,748.74 F
30-11-00	83,163.69 F	34-05-00	92,768.02 F	37-11-00	102,372.34 F	41-05-00	111,977.48 F
31-00-00	83,392.36 F	34-06-00	92,996.69 F	38-00-00	102,601.01 F	41-06-00	112,206.23 F
31-01-00	83,621.04 F	34-07-00	93,225.36 F	38-01-00	102,829.69 F	41-07-00	112,434.98 F
31-02-00	83,849.71 F	34-08-00	93,454.04 F	38-02-00	103,058.36 F	41-08-00	112,663.72 F
31-03-00	84,078.39 F	34-09-00	93,682.71 F	38-03-00	103,287.04 F	41-09-00	112,892.47 F
31-04-00	84,307.06 F	34-10-00	93,911.39 F	38-04-00	103,515.71 F	41-10-00	113,121.22 F
31-05-00	84,535.74 F	34-11-00	94,140.06 F	38-05-00	103,744.39 F	41-11-00	113,349.96 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 **P165-004** Tank Type **F** Roof Weight **172,000** API **45.00** Gravity Correction **3.48**
 Strapped By: HMT 4/13/2016 Floating Height **5-09-00**

<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	113,578.71 F	45-06-00	123,186.06 F	49-00-00	132,793.41 F	52-06-00	142,405.47 F
42-01-00	113,807.46 F	45-07-00	123,414.80 F	49-01-00	133,022.15 F	52-07-00	142,634.37 F
42-02-00	114,036.20 F	45-08-00	123,643.55 F	49-02-00	133,250.90 F	52-08-00	142,863.27 F
42-03-00	114,264.95 F	45-09-00	123,872.30 F	49-03-00	133,479.65 F	52-09-00	143,092.17 F
42-04-00	114,493.69 F	45-10-00	124,101.04 F	49-04-00	133,708.39 F	52-10-00	143,321.08 F
42-05-00	114,722.44 F	45-11-00	124,329.79 F	49-05-00	133,937.14 F	52-11-00	143,549.98 F
42-06-00	114,951.19 F	46-00-00	124,558.54 F	49-06-00	134,165.88 F	53-00-00	143,778.88 F
42-07-00	115,179.93 F	46-01-00	124,787.28 F	49-07-00	134,394.63 F	53-01-00	144,007.78 F
42-08-00	115,408.68 F	46-02-00	125,016.03 F	49-08-00	134,623.38 F	53-02-00	144,236.68 F
42-09-00	115,637.43 F	46-03-00	125,244.78 F	49-09-00	134,852.12 F	53-03-00	144,465.58 F
42-10-00	115,866.17 F	46-04-00	125,473.52 F	49-10-00	135,080.87 F	53-04-00	144,694.49 F
42-11-00	116,094.92 F	46-05-00	125,702.27 F	49-11-00	135,309.62 F	53-05-00	144,923.39 F
43-00-00	116,323.67 F	46-06-00	125,931.01 F	50-00-00	135,538.42 F	53-06-00	145,152.29 F
43-01-00	116,552.41 F	46-07-00	126,159.76 F	50-01-00	135,767.32 F	53-07-00	145,381.19 F
43-02-00	116,781.16 F	46-08-00	126,388.51 F	50-02-00	135,996.22 F	53-08-00	145,610.09 F
43-03-00	117,009.90 F	46-09-00	126,617.25 F	50-03-00	136,225.13 F	53-09-00	145,838.99 F
43-04-00	117,238.65 F	46-10-00	126,846.00 F	50-04-00	136,454.03 F	53-10-00	146,067.89 F
43-05-00	117,467.40 F	46-11-00	127,074.75 F	50-05-00	136,682.93 F	53-11-00	146,296.80 F
43-06-00	117,696.14 F	47-00-00	127,303.49 F	50-06-00	136,911.83 F	54-00-00	146,525.70 F
43-07-00	117,924.89 F	47-01-00	127,532.24 F	50-07-00	137,140.73 F	54-01-00	146,754.60 F
43-08-00	118,153.64 F	47-02-00	127,760.99 F	50-08-00	137,369.63 F	54-02-00	146,983.50 F
43-09-00	118,382.38 F	47-03-00	127,989.73 F	50-09-00	137,598.54 F	54-03-00	147,212.40 F
43-10-00	118,611.13 F	47-04-00	128,218.48 F	50-10-00	137,827.44 F	54-04-00	147,441.30 F
43-11-00	118,839.88 F	47-05-00	128,447.22 F	50-11-00	138,056.34 F	54-05-00	147,670.21 F
44-00-00	119,068.62 F	47-06-00	128,675.97 F	51-00-00	138,285.24 F	54-06-00	147,899.11 F
44-01-00	119,297.37 F	47-07-00	128,904.72 F	51-01-00	138,514.14 F	54-07-00	148,128.01 F
44-02-00	119,526.12 F	47-08-00	129,133.46 F	51-02-00	138,743.04 F	54-08-00	148,356.91 F
44-03-00	119,754.86 F	47-09-00	129,362.21 F	51-03-00	138,971.95 F	54-09-00	148,585.81 F
44-04-00	119,983.61 F	47-10-00	129,590.96 F	51-04-00	139,200.85 F	54-10-00	148,814.71 F
44-05-00	120,212.35 F	47-11-00	129,819.70 F	51-05-00	139,429.75 F	54-11-00	149,043.62 F
44-06-00	120,441.10 F	48-00-00	130,048.45 F	51-06-00	139,658.65 F	55-00-00	149,272.52 F
44-07-00	120,669.85 F	48-01-00	130,277.20 F	51-07-00	139,887.55 F	55-01-00	149,501.42 F
44-08-00	120,898.59 F	48-02-00	130,505.94 F	51-08-00	140,116.45 F	55-02-00	149,730.32 F
44-09-00	121,127.34 F	48-03-00	130,734.69 F	51-09-00	140,345.35 F	55-03-00	149,959.22 F
44-10-00	121,356.09 F	48-04-00	130,963.44 F	51-10-00	140,574.26 F	55-04-00	150,188.12 F
44-11-00	121,584.83 F	48-05-00	131,192.18 F	51-11-00	140,803.16 F	55-05-00	150,417.03 F
45-00-00	121,813.58 F	48-06-00	131,420.93 F	52-00-00	141,032.06 F	55-06-00	150,645.93 F
45-01-00	122,042.33 F	48-07-00	131,649.67 F	52-01-00	141,260.96 F	55-07-00	150,874.83 F
45-02-00	122,271.07 F	48-08-00	131,878.42 F	52-02-00	141,489.86 F	55-08-00	151,103.73 F
45-03-00	122,499.82 F	48-09-00	132,107.17 F	52-03-00	141,718.76 F	55-09-00	151,332.63 F
45-04-00	122,728.56 F	48-10-00	132,335.91 F	52-04-00	141,947.67 F	55-10-00	151,561.53 F
45-05-00	122,957.31 F	48-11-00	132,564.66 F	52-05-00	142,176.57 F	55-11-00	151,790.43 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 **P165-004** Tank Type **F** Roof Weight **172,000** API **45.00** Gravity Correction **3.48**
 Strapped By: HMT 4/13/2016 Floating Height **5-09-00**

<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	152,019.34 F	59-06-00	161,638.40 F	63-00-00	171,263.52 F		
56-01-00	152,248.24 F	59-07-00	161,867.57 F	63-01-00	171,492.69 F		
56-02-00	152,477.14 F	59-08-00	162,096.74 F	63-02-00	171,721.86 F		
56-03-00	152,706.04 F	59-09-00	162,325.90 F	63-03-00	171,951.03 F		
56-04-00	152,934.94 F	59-10-00	162,555.07 F	63-04-00	172,180.20 F		
56-05-00	153,163.84 F	59-11-00	162,784.24 F	63-05-00	172,409.37 F		
56-06-00	153,392.75 F	60-00-00	163,013.41 F	63-06-00	172,638.54 F		
56-07-00	153,621.65 F	60-01-00	163,242.58 F	63-07-00	172,867.71 F		
56-08-00	153,850.55 F	60-02-00	163,471.75 F	63-08-00	173,096.88 F		
56-09-00	154,079.45 F	60-03-00	163,700.92 F	63-09-00	173,326.05 F		
56-10-00	154,308.35 F	60-04-00	163,930.09 F	63-10-00	173,555.22 F		
56-11-00	154,537.25 F	60-05-00	164,159.26 F	63-11-00	173,784.38 F		
57-00-00	154,766.16 F	60-06-00	164,388.43 F	64-00-00	174,013.55 F		
57-01-00	154,995.06 F	60-07-00	164,617.60 F	64-01-00	174,242.72 F		
57-02-00	155,223.96 F	60-08-00	164,846.77 F	64-02-00	174,471.89 F		
57-03-00	155,452.86 F	60-09-00	165,075.94 F	64-03-00	174,701.06 F		
57-04-00	155,681.76 F	60-10-00	165,305.11 F	64-04-00	174,930.23 F		
57-05-00	155,910.66 F	60-11-00	165,534.28 F	64-05-00	175,159.40 F		
57-06-00	156,139.57 F	61-00-00	165,763.45 F	64-06-00	175,388.57 F		
57-07-00	156,368.47 F	61-01-00	165,992.62 F	64-07-00	175,617.74 F		
57-08-00	156,597.37 F	61-02-00	166,221.79 F	64-08-00	175,846.91 F		
57-09-00	156,826.27 F	61-03-00	166,450.96 F	64-09-00	176,076.08 F		
57-10-00	157,055.17 F	61-04-00	166,680.13 F	64-10-00	176,305.25 F		
57-11-00	157,284.17 F	61-05-00	166,909.30 F	64-11-00	176,534.42 F		
58-00-00	157,513.34 F	61-06-00	167,138.47 F	65-00-00	176,763.59 F		
58-01-00	157,742.51 F	61-07-00	167,367.64 F	65-01-00	176,992.76 F		
58-02-00	157,971.68 F	61-08-00	167,596.81 F	65-02-00	177,221.93 F		
58-03-00	158,200.85 F	61-09-00	167,825.98 F	65-03-00	177,451.10 F		
58-04-00	158,430.02 F	61-10-00	168,055.14 F	65-04-00	177,680.27 F		
58-05-00	158,659.19 F	61-11-00	168,284.31 F	65-05-00	177,909.44 F		
58-06-00	158,888.36 F	62-00-00	168,513.48 F	65-06-00	178,138.61 F		
58-07-00	159,117.53 F	62-01-00	168,742.65 F	65-07-00	178,367.78 F		
58-08-00	159,346.70 F	62-02-00	168,971.82 F	65-08-00	178,596.95 F		
58-09-00	159,575.87 F	62-03-00	169,200.99 F	65-09-00	178,826.12 F		
58-10-00	159,805.04 F	62-04-00	169,430.16 F	65-10-00	179,055.29 F		
58-11-00	160,034.21 F	62-05-00	169,659.33 F				
59-00-00	160,263.38 F	62-06-00	169,888.50 F				
59-01-00	160,492.55 F	62-07-00	170,117.67 F				
59-02-00	160,721.72 F	62-08-00	170,346.84 F				
59-03-00	160,950.89 F	62-09-00	170,576.01 F				
59-04-00	161,180.06 F	62-10-00	170,805.18 F				
59-05-00	161,409.23 F	62-11-00	171,034.35 F				

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

BOLD DENOTES ROOF CRITICAL ZONE