



BARGE "MPC-904"
MARATHON PETROLEUM CORP.

INNAGE TABLE

1 PORT OR STAR

HULL NO. 2169-27

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

	0 FT.	IN	1 FT.	IN	2 FT.	IN	3 FT.	IN	4 FT.	IN	5 FT.	IN	6 FT.	IN	7 FT.	IN	8 FT.	IN	9 FT.	IN	10 FT.	IN	11 FT.	IN	12 FT.	IN	13 FT.	IN	14 FT.
0	15.36	0	326.19	0	680.35	0	1,039.25	0	1,398.14	0	1,757.04	0	2,115.94	0	2,474.83	0	2,833.73	0	3,192.62	0	3,551.52	0	3,910.42	0	4,269.31	0	4,628.21	0	4,987.10
1/4	19.57	1/4	333.35	1/4	687.83	1/4	1,046.73	1/4	1,405.62	1/4	1,764.52	1/4	2,123.41	1/4	2,482.31	1/4	2,841.21	1/4	3,200.10	1/4	3,559.00	1/4	3,917.89	1/4	4,276.79	1/4	4,635.68	1/4	4,994.58
1/2	23.78	1/2	340.50	1/2	695.31	1/2	1,054.20	1/2	1,413.10	1/2	1,771.99	1/2	2,130.89	1/2	2,489.79	1/2	2,848.68	1/2	3,207.58	1/2	3,566.47	1/2	3,925.37	1/2	4,284.27	1/2	4,643.16	1/2	5,002.06
3/4	27.99	3/4	347.66	3/4	702.78	3/4	1,061.68	3/4	1,420.58	3/4	1,779.47	3/4	2,138.37	3/4	2,497.26	3/4	2,856.16	3/4	3,215.05	3/4	3,573.95	3/4	3,932.85	3/4	4,291.74	3/4	4,650.64	3/4	5,009.53
1	32.20	1	354.81	1	710.26	1	1,069.16	1	1,428.05	1	1,786.95	1	2,145.84	1	2,504.74	1	2,863.64	1	3,222.53	1	3,581.43	1	3,940.32	1	4,299.22	1	4,658.12	1	5,017.01
1/4	37.88	1/4	361.97	1/4	717.74	1/4	1,076.63	1/4	1,435.53	1/4	1,794.43	1/4	2,153.32	1/4	2,512.22	1/4	2,871.11	1/4	3,230.01	1/4	3,588.90	1/4	3,947.80	1/4	4,306.70	1/4	4,665.59	1/4	5,024.36
1/2	43.55	1/2	369.12	1/2	725.21	1/2	1,084.11	1/2	1,443.01	1/2	1,801.90	1/2	2,160.80	1/2	2,519.69	1/2	2,878.59	1/2	3,237.49	1/2	3,596.38	1/2	3,955.28	1/2	4,314.17	1/2	4,673.07	1/2	5,030.70
3/4	49.23	3/4	376.28	3/4	732.69	3/4	1,091.59	3/4	1,450.48	3/4	1,809.38	3/4	2,168.28	3/4	2,527.17	3/4	2,886.07	3/4	3,244.96	3/4	3,603.86	3/4	3,962.75	3/4	4,321.65	3/4	4,680.55	3/4	5,037.54
2	54.90	2	383.43	2	740.17	2	1,099.06	2	1,457.96	2	1,816.86	2	2,175.75	2	2,534.65	2	2,893.54	2	3,252.44	2	3,611.34	2	3,970.23	2	4,329.13	2	4,688.02	2	5,046.91
1/4	61.44	1/4	390.71	1/4	747.64	1/4	1,106.54	1/4	1,465.44	1/4	1,824.33	1/4	2,183.23	1/4	2,542.13	1/4	2,901.02	1/4	3,259.92	1/4	3,618.81	1/4	3,977.71	1/4	4,336.60	1/4	4,695.50	1/4	5,049.99
1/2	67.57	1/2	397.99	1/2	755.12	1/2	1,114.02	1/2	1,472.91	1/2	1,831.81	1/2	2,190.71	1/2	2,549.60	1/2	2,908.50	1/2	3,267.39	1/2	3,626.29	1/2	3,985.19	1/2	4,344.08	1/2	4,702.98	1/2	5,055.99
3/4	74.90	3/4	405.27	3/4	762.60	3/4	1,121.50	3/4	1,480.39	3/4	1,839.29	3/4	2,198.18	3/4	2,557.08	3/4	2,915.97	3/4	3,274.87	3/4	3,633.77	3/4	3,992.66	3/4	4,351.56	3/4	4,710.45	3/4	5,061.19
3	81.04	3	412.55	3	770.08	3	1,128.97	3	1,487.87	3	1,846.76	3	2,205.66	3	2,564.56	3	2,923.45	3	3,282.35	3	3,641.24	3	4,000.14	3	4,359.04	3	4,717.93	3	5,066.79
1/4	87.57	1/4	419.83	1/4	777.55	1/4	1,136.45	1/4	1,495.35	1/4	1,854.24	1/4	2,213.14	1/4	2,572.03	1/4	2,930.93	1/4	3,289.82	1/4	3,648.72	1/4	4,007.62	1/4	4,366.51	1/4	4,725.41	1/4	5,071.14
1/2	94.10	1/2	427.11	1/2	785.03	1/2	1,143.93	1/2	1,502.82	1/2	1,861.72	1/2	2,220.61	1/2	2,579.51	1/2	2,938.41	1/2	3,297.30	1/2	3,656.20	1/2	4,015.09	1/2	4,373.99	1/2	4,732.89	1/2	5,075.50
3/4	100.64	3/4	434.39	3/4	792.51	3/4	1,151.40	3/4	1,510.30	3/4	1,869.20	3/4	2,228.09	3/4	2,586.99	3/4	2,945.88	3/4	3,304.78	3/4	3,663.67	3/4	4,022.57	3/4	4,381.47	3/4	4,740.36	3/4	5,079.88
4	107.17	4	441.67	4	807.46	4	1,158.88	4	1,517.78	4	1,876.67	4	2,235.57	4	2,594.46	4	2,953.36	4	3,312.26	4	3,671.15	4	4,030.05	4	4,388.94	4	4,747.84	4	5,084.21
1/4	113.83	1/4	449.08	1/4	809.98	1/4	1,166.36	1/4	1,525.25	1/4	1,884.15	1/4	2,243.04	1/4	2,601.94	1/4	2,960.84	1/4	3,319.73	1/4	3,678.63	1/4	4,037.52	1/4	4,396.42	1/4	4,755.32	1/4	5,087.32
1/2	120.48	1/2	456.48	1/2	814.94	1/2	1,173.83	1/2	1,532.73	1/2	1,891.63	1/2	2,250.52	1/2	2,609.42	1/2	2,968.31	1/2	3,327.21	1/2	3,686.11	1/2	4,045.00	1/2	4,403.90	1/2	4,762.79	1/2	5,090.43
3/4	127.14	3/4	463.88	3/4	822.41	3/4	1,181.31	3/4	1,540.21	3/4	1,899.10	3/4	2,258.00	3/4	2,616.90	3/4	2,975.79	3/4	3,334.69	3/4	3,693.58	3/4	4,052.48	3/4	4,411.37	3/4	4,770.27	3/4	5,093.54
5	133.80	5	471.29	5	829.89	5	1,188.79	5	1,547.68	5	1,906.58	5	2,265.48	5	2,624.37	5	2,983.27	5	3,342.16	5	3,701.06	5	4,059.96	5	4,418.85	5	4,777.75	5	5,086.66
1/4	140.46	1/4	478.69	1/4	837.37	1/4	1,196.27	1/4	1,555.16	1/4	1,914.06	1/4	2,272.95	1/4	2,631.85	1/4	2,990.74	1/4	3,349.64	1/4	3,708.54	1/4	4,067.43	1/4	4,426.33	1/4	4,785.22	1/4	5,098.52
1/2	147.12	1/2	486.10	1/2	844.85	1/2	1,203.74	1/2	1,562.64	1/2	1,921.53	1/2	2,280.43	1/2	2,639.33	1/2	2,998.22	1/2	3,357.12	1/2	3,716.01	1/2	4,074.91	1/2	4,433.81	1/2	4,792.70	1/2	5,100.39
3/4	153.77	3/4	493.50	3/4	852.32	3/4	1,211.22	3/4	1,570.12	3/4	1,929.01	3/4	2,287.91	3/4	2,646.80	3/4	3,005.70	3/4	3,364.59	3/4	3,723.49	3/4	4,082.39	3/4	4,441.28	3/4	4,800.18	3/4	5,102.26
6	160.43	6	500.90	6	859.80	6	1,218.70	6	1,577.59	6	1,936.49	6	2,295.38	6	2,654.28	6	3,013.18	6	3,372.07	6	3,730.97	6	4,089.86	6	4,448.76	6	4,807.66	6	5,104.12
1/4	167.21	1/4	508.38	1/4	867.28	1/4	1,226.17	1/4	1,585.07	1/4	1,943.97	1/4	2,302.86	1/4	2,661.76	1/4	3,020.65	1/4	3,379.55	1/4	3,738.44	1/4	4,097.34	1/4	4,456.24	1/4	4,815.13	1/4	5,104.75
1/2	174.00	1/2	515.86	1/2	874.75	1/2	1,233.65	1/2	1,592.55	1/2	1,951.44	1/2	2,310.34	1/2	2,669.23	1/2	3,028.13	1/2	3,387.03	1/2	3,745.92	1/2	4,104.82	1/2	4,463.71	1/2	4,822.61	1/2	5,105.37
3/4	180.78	3/4	523.34	3/4	882.23	3/4	1,241.13	3/4	1,600.02	3/4	1,958.92	3/4	2,317.82	3/4	2,676.71	3/4	3,035.61	3/4	3,394.50	3/4	3,753.40	3/4	4,112.29	3/4	4,471.19	3/4	4,830.09	3/4	5,105.99
7	187.56	7	530.81	7	889.71	7	1,248.60	7	1,607.50	7	1,966.40	7	2,325.29	7	2,684.19	7	3,043.08	7	3,401.98	7	3,760.88	7	4,119.77	7	4,478.67	7	4,837.56	7	5,106.81
1/4	194.34	1/4	538.29	1/4	897.18	1/4	1,256.08	1/4	1,614.98	1/4	1,973.87	1/4	2,332.77	1/4	2,691.67	1/4	3,050.56	1/4	3,409.46	1/4	3,768.35	1/4	4,127.25	1/4	4,486.14	1/4	4,845.04	1/4	5,108.82
1/2	201.12	1/2	545.77	1/2	904.66	1/2	1,263.56	1/2	1,622.45	1/2	1,981.35	1/2	2,340.25	1/2	2,699.14	1/2	3,058.04	1/2	3,416.93	1/2	3,775.83	1/2	4,134.73	1/2	4,493.62	1/2	4,852.52	1/2	5,109.70
3/4	207.91	3/4	553.24	3/4	912.14	3/4	1,271.04	3/4	1,629.93	3/4	1,988.83	3/4	2,347.72	3/4	2,706.62	3/4	3,065.51	3/4	3,424.41	3/4	3,783.31	3/4	4,142.20	3/4	4,501.10	3/4	4,859.99	3/4	5,110.59
8	214.69	8	560.72	8	919.62	8	1,278.51	8	1,637.41	8	1,9																		



BARGE "MPC-904"
MARATHON PETROLEUM CORP.
INNAGE TABLE

2 PORT OR STAR

HULL NO. 2169-27

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.
0 *	15.27	360.12	719.98	1,079.83	1,439.69	1,799.54	2,159.40	2,519.26	2,879.11	3,238.97	3,598.82	3,958.68	4,318.54	4,678.39	5,038.25
1/4	19.96	367.62	727.47	1,087.33	1,447.19	1,807.04	2,166.90	2,526.75	2,886.61	3,246.46	3,606.32	3,966.18	4,326.03	4,685.89	5,045.75
1/2	24.64	375.11	734.97	1,094.83	1,454.68	1,814.54	2,174.39	2,534.25	2,894.11	3,253.96	3,613.82	3,973.67	4,333.53	4,693.39	5,053.24
3/4	29.32	382.61	742.47	1,102.32	1,462.18	1,822.04	2,181.89	2,541.75	2,901.60	3,261.46	3,621.31	3,981.17	4,341.03	4,700.88	5,060.74
1	34.01	390.11	749.96	1,109.82	1,469.68	1,829.53	2,189.39	2,549.24	2,909.10	3,268.96	3,628.81	3,988.67	4,348.52	4,708.38	5,068.24
1 1/4	40.57	397.61	757.46	1,117.32	1,477.17	1,837.03	2,196.89	2,556.74	2,916.60	3,276.45	3,636.31	3,996.16	4,356.02	4,715.88	5,075.11
1 1/2	47.12	405.10	764.96	1,124.81	1,484.67	1,844.53	2,204.38	2,564.24	2,924.09	3,283.95	3,643.81	4,003.66	4,363.52	4,723.37	5,081.98
2	53.68	412.60	772.45	1,132.31	1,492.17	1,852.02	2,211.88	2,571.73	2,931.59	3,291.45	3,651.30	4,011.16	4,371.01	4,730.87	5,089.85
2 1/4	60.24	420.10	779.95	1,139.81	1,499.66	1,859.52	2,219.38	2,579.23	2,939.09	3,298.94	3,658.80	4,018.66	4,378.51	4,738.37	5,095.72
2 1/2	67.74	427.59	787.45	1,147.31	1,507.16	1,867.02	2,226.87	2,586.73	2,946.58	3,306.44	3,666.30	4,026.15	4,386.01	4,745.86	5,101.34
2 3/4	75.23	435.09	794.95	1,154.80	1,514.66	1,874.51	2,234.37	2,594.23	2,954.08	3,313.94	3,673.79	4,033.65	4,393.51	4,753.36	5,106.96
3	82.73	442.59	802.44	1,162.30	1,522.16	1,882.01	2,241.87	2,601.72	2,961.58	3,321.43	3,681.29	4,041.15	4,401.00	4,760.86	5,112.58
3 1/4	90.23	450.08	809.94	1,169.80	1,529.65	1,889.51	2,249.36	2,609.22	2,969.08	3,328.93	3,688.79	4,048.64	4,408.50	4,768.36	5,118.20
3 1/2	97.73	457.58	817.44	1,177.29	1,537.15	1,897.01	2,256.86	2,616.72	2,976.57	3,336.43	3,696.28	4,056.14	4,416.00	4,775.85	5,122.57
4	105.22	465.08	824.93	1,184.79	1,544.65	1,904.50	2,264.36	2,624.22	2,984.07	3,343.93	3,703.78	4,063.64	4,423.49	4,783.35	5,126.94
4 1/4	112.72	472.58	832.43	1,192.29	1,552.14	1,912.00	2,271.86	2,631.71	2,991.57	3,351.42	3,711.28	4,071.13	4,430.99	4,790.85	5,131.32
4 1/2	120.22	480.07	839.93	1,199.78	1,559.64	1,919.50	2,279.35	2,639.21	2,999.06	3,358.92	3,718.78	4,078.63	4,438.49	4,798.34	5,135.69
5	127.71	487.57	847.42	1,207.28	1,567.14	1,926.99	2,286.85	2,646.70	3,006.56	3,366.42	3,726.27	4,086.13	4,445.98	4,805.84	5,138.81
5 1/4	135.21	495.07	854.92	1,214.78	1,574.63	1,934.49	2,294.35	2,654.20	3,014.06	3,373.91	3,733.77	4,093.63	4,453.48	4,813.34	5,141.93
5 1/2	142.71	502.56	862.42	1,222.28	1,582.13	1,941.99	2,301.84	2,661.70	3,021.55	3,381.41	3,741.27	4,101.12	4,460.98	4,820.83	5,145.06
6	150.20	510.06	869.92	1,229.77	1,589.63	1,949.48	2,309.34	2,669.20	3,029.05	3,388.91	3,748.76	4,108.62	4,468.48	4,828.33	5,148.18
6 1/4	157.70	517.56	877.41	1,237.27	1,597.13	1,956.98	2,316.84	2,676.69	3,036.55	3,396.40	3,756.26	4,116.12	4,475.97	4,835.83	5,150.05
6 1/2	165.20	525.05	884.91	1,244.77	1,604.62	1,964.48	2,324.33	2,684.19	3,044.05	3,403.90	3,763.76	4,123.61	4,483.47	4,843.33	5,151.93
7	172.70	532.55	892.41	1,252.26	1,612.12	1,971.98	2,331.83	2,691.69	3,051.54	3,411.40	3,771.25	4,131.11	4,490.97	4,850.82	5,153.80
7 1/4	180.19	540.05	899.90	1,259.76	1,619.62	1,979.47	2,339.33	2,699.18	3,059.04	3,418.90	3,778.75	4,138.61	4,498.46	4,858.32	5,155.68
7 1/2	187.69	547.55	907.40	1,267.26	1,627.11	1,986.97	2,346.81	2,706.68	3,066.54	3,426.39	3,786.25	4,146.10	4,505.96	4,865.82	5,156.30
8	195.19	555.04	914.90	1,274.75	1,634.61	1,994.47	2,354.32	2,714.18	3,074.03	3,433.89	3,793.75	4,153.60	4,513.46	4,873.31	5,156.93
8 1/4	202.68	562.54	922.39	1,282.25	1,642.11	2,001.96	2,361.82	2,721.67	3,081.53	3,441.39	3,801.24	4,161.10	4,520.95	4,880.81	5,157.55
8 1/2	210.18	570.04	929.89	1,289.75	1,649.60	2,009.46	2,369.32	2,729.17	3,089.03	3,448.87	3,808.74	4,168.60	4,528.45	4,888.31	5,158.18
9	217.68	577.63	937.39	1,297.25	1,657.10	2,016.96	2,376.81	2,736.67	3,096.52	3,456.38	3,816.24	4,176.09	4,535.95	4,895.81	5,159.18
9 1/4	225.17	585.03	944.89	1,304.74	1,664.60	2,024.45	2,384.31	2,744.17	3,104.02	3,463.88	3,823.73	4,183.59	4,543.45	4,903.30	5,159.18
9 1/2	232.67	592.53	952.38	1,312.24	1,672.10	2,031.95	2,391.81	2,751.66	3,111.52	3,471.37	3,831.23	4,191.09	4,550.94	4,910.80	5,159.18
10	240.17	600.02	959.88	1,319.74	1,679.59	2,039.45	2,399.30	2,759.16	3,119.02	3,478.87	3,838.73	4,198.58	4,558.44	4,918.30	5,159.18
10 1/4	247.67	607.52	967.38	1,327.23	1,687.09	2,046.95	2,406.80	2,766.66	3,126.51	3,486.37	3,846.22	4,206.08	4,565.94	4,925.79	5,159.18
10 1/2	255.16	615.02	974.87	1,334.73	1,694.59	2,054.44	2,414.30	2,774.15	3,134.01	3,493.87	3,853.72	4,213.58	4,573.43	4,933.29	5,159.18
11	262.66	622.52	982.37	1,342.23	1,702.08	2,061.94	2,421.80	2,781.65	3,141.51	3,501.36	3,861.22	4,221.07	4,580.93	4,940.79	5,159.18
11 1/4	270.16	630.01	989.87	1,349.72	1,709.58	2,069.44	2,429.29	2,789.15	3,149.00	3,508.86	3,868.72	4,228.57	4,588.43	4,948.28	5,159.18
11 1/2	277.65	637.51	997.36	1,357.22	1,717.08	2,076.93	2,436.79	2,796.64	3,156.50	3,516.36	3,876.21	4,236.07	4,595.92	4,956.78	5,159.18
12	285.15	645.01	1,004.86	1,364.72	1,724.57	2,084.43	2,444.29	2,804.14	3,164.00	3,523.85	3,883.71	4,243.57	4,603.42	4,963.28	5,159.18
12 1/4	292.65	652.50	1,012.36	1,372.22	1,732.07	2,091.93	2,451.78	2,811.64	3,171.49	3,531.35	3,891.21	4,251.06	4,610.92	4,970.78	5,159.18
12 1/2	299.15	660.00	1,019.86	1,379.71	1,739.57	2,099.42	2,459.28	2,819.14	3,178.99	3,538.85	3,898.70	4,258.56	4,618.42	4,978.27	5,159.18
13	306.64	667.50	1,027.35	1,387.21	1,747.07	2,106.92	2,466.78	2,826.63	3,186.49	3,546.34	3,906.20	4,266.06	4,625.91	4,985.77	5,159.18
13 1/4	314.14	674.99	1,034.85	1,394.71	1,754.56	2,114.42	2,474.27	2,834.13	3,193.99	3,553.84	3,913.70	4,273.55	4,633.41	4,993.27	5,159.18
13 1/2	321.64	682.49	1,042.35	1,402.20	1,762.06	2,121.92	2,481.77	2,841.63	3,201.48	3,561.34	3,921.19	4,281.05	4,640.91	5,000.76	5,159.18
14	329.13	689.99	1,049.84	1,409.70	1,769.56	2,129.41	2,489.27	2,849.12	3,208.98	3,568.84	3,928.69	4,288.55	4,648.40	5,008.26	5,159.18
14 1/4	336.63	697.49	1,057.34	1,417.20	1,777.05	2,136.91	2,496.77	2,856.62	3,216.48	3,576.33	3,936.19	4,296.04	4,655.90	5,015.76	5,159.18
14 1/2	344.13	704.98	1,064.84	1,424.69	1,784.55	2,144.41	2,504.26	2,864.12	3,223.97	3,583.83	3,943.69	4,303.54	4,663.40	5,023.25	5,159.18
15	351.63	712.48	1,072.34	1,432.19	1,792.05	2,151.90	2,511.76	2,871.61	3,231.47	3,591.33	3,951.18	4,311.04	4,670.89	5,030.75	5,159.18



BARGE "MPC-904"
MARATHON PETROLEUM CORP.
INNAGE TABLE

3 PORT OR STAR

HULL NO. 2169-27

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

IN	0 FT.	1 FT.	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	12 FT.	13 FT.	14 FT.
0	15.21	0	718.17	0	1,436.15	0	2,154.14	0	2,872.12	0	3,566.91	0	4,102.98	0	4,643.36
1	19.88	1/4	725.65	1/4	1,443.63	1/4	2,161.62	1/4	2,879.60	1/4	3,569.59	1/4	4,108.61	1/4	4,648.99
1/2	24.55	1/2	733.13	1/2	1,451.11	1/2	2,169.09	1/2	2,887.08	1/2	3,568.45	1/2	4,114.24	1/2	4,654.62
3/4	29.21	3/4	740.61	3/4	1,458.59	3/4	2,176.57	3/4	2,894.56	3/4	3,574.19	3/4	4,119.87	3/4	4,660.25
1	33.88	1	748.08	1	1,466.07	1	2,184.05	1	2,902.04	1	3,579.93	1	4,125.50	1	4,666.88
1/4	40.41	1/4	755.56	1/4	1,473.55	1/4	2,191.53	1/4	2,909.51	1/4	3,585.66	1/4	4,131.12	1/4	4,671.03
1/2	46.95	1/2	763.04	1/2	1,481.03	1/2	2,199.01	1/2	2,916.99	1/2	3,591.40	1/2	4,136.75	1/2	4,676.18
3/4	53.48	3/4	770.52	3/4	1,488.51	3/4	2,206.49	3/4	2,924.47	3/4	3,597.14	3/4	4,142.38	3/4	4,681.33
2	60.02	2	778.00	2	1,495.98	2	2,213.97	2	2,931.95	2	3,602.88	2	4,148.01	2	4,686.48
1/4	67.50	1/4	785.48	1/4	1,503.46	1/4	2,221.45	1/4	2,939.43	1/4	3,608.61	1/4	4,153.64	1/4	4,690.68
1/2	74.97	1/2	792.96	1/2	1,510.94	1/2	2,228.93	1/2	2,946.91	1/2	3,614.35	1/2	4,159.27	1/2	4,694.87
3/4	82.45	3/4	800.44	3/4	1,518.42	3/4	2,236.41	3/4	2,954.39	3/4	3,620.09	3/4	4,164.90	3/4	4,699.07
3	89.93	3	807.92	3	1,525.90	3	2,243.88	3	2,961.87	3	3,625.82	3	4,170.53	3	4,703.26
1/4	97.41	1/4	815.40	1/4	1,533.38	1/4	2,251.36	1/4	2,969.35	1/4	3,631.56	1/4	4,176.16	1/4	4,706.50
1/2	104.89	1/2	822.87	1/2	1,540.86	1/2	2,258.84	1/2	2,976.83	1/2	3,637.30	1/2	4,181.79	1/2	4,709.74
3/4	112.37	3/4	830.35	3/4	1,548.34	3/4	2,266.32	3/4	2,984.30	3/4	3,643.03	3/4	4,187.41	3/4	4,712.98
4	119.85	4	837.83	4	1,555.82	4	2,273.80	4	2,991.78	4	3,648.77	4	4,193.04	4	4,716.22
1/4	127.33	1/4	845.31	1/4	1,563.30	1/4	2,281.28	1/4	2,999.26	1/4	3,654.51	1/4	4,198.67	1/4	4,718.50
1/2	134.81	1/2	852.79	1/2	1,570.77	1/2	2,288.76	1/2	3,006.74	1/2	3,660.25	1/2	4,204.30	1/2	4,720.78
3/4	142.29	3/4	860.27	3/4	1,578.25	3/4	2,296.24	3/4	3,014.22	3/4	3,665.98	3/4	4,209.93	3/4	4,723.06
5	149.76	5	867.75	5	1,585.73	5	2,303.72	5	2,991.78	5	3,671.72	5	4,215.56	5	4,725.34
1/4	157.24	1/4	875.23	1/4	1,593.21	1/4	2,311.20	1/4	3,009.18	1/4	3,677.46	1/4	4,221.19	1/4	4,728.67
1/2	164.72	1/2	882.71	1/2	1,600.69	1/2	2,318.67	1/2	3,036.66	1/2	3,683.19	1/2	4,226.82	1/2	4,731.91
3/4	172.20	3/4	890.19	3/4	1,608.17	3/4	2,326.15	3/4	3,044.14	3/4	3,688.93	3/4	4,232.45	3/4	4,735.32
6	179.68	6	897.66	6	1,615.65	6	2,333.63	6	3,051.62	6	3,694.67	6	4,238.08	6	4,738.65
1/4	187.16	1/4	905.14	1/4	1,623.13	1/4	2,341.11	1/4	3,059.09	1/4	3,699.51	1/4	4,243.70	1/4	4,741.98
1/2	194.64	1/2	912.62	1/2	1,630.61	1/2	2,348.59	1/2	3,066.57	1/2	3,706.14	1/2	4,249.33	1/2	4,745.31
3/4	202.12	3/4	920.10	3/4	1,638.09	3/4	2,356.07	3/4	3,074.05	3/4	3,711.88	3/4	4,254.96	3/4	4,748.64
7	209.60	7	927.58	7	1,645.56	7	2,363.55	7	3,081.53	7	3,717.62	7	4,260.59	7	4,751.97
1/4	217.08	1/4	935.06	1/4	1,653.04	1/4	2,371.03	1/4	3,088.91	1/4	3,723.35	1/4	4,266.22	1/4	4,755.30
1/2	224.55	1/2	942.54	1/2	1,660.52	1/2	2,378.51	1/2	3,096.49	1/2	3,729.09	1/2	4,271.85	1/2	4,758.63
3/4	232.03	3/4	950.02	3/4	1,668.00	3/4	2,385.99	3/4	3,103.97	3/4	3,734.83	3/4	4,277.48	3/4	4,761.96
8	239.51	8	957.50	8	1,675.48	8	2,393.46	8	3,111.45	8	3,740.56	8	4,283.11	8	4,765.29
1/4	246.99	1/4	964.98	1/4	1,682.96	1/4	2,400.94	1/4	3,118.93	1/4	3,746.30	1/4	4,288.74	1/4	4,768.62
1/2	254.47	1/2	972.45	1/2	1,690.44	1/2	2,408.42	1/2	3,126.41	1/2	3,752.04	1/2	4,294.37	1/2	4,771.95
3/4	261.95	3/4	979.93	3/4	1,697.92	3/4	2,415.90	3/4	3,133.88	3/4	3,757.77	3/4	4,299.99	3/4	4,775.28
9	269.43	9	987.41	9	1,705.40	9	2,423.38	9	3,141.36	9	3,763.51	9	4,305.62	9	4,778.61
1/4	276.91	1/4	994.89	1/4	1,712.88	1/4	2,430.86	1/4	3,148.84	1/4	3,769.25	1/4	4,311.25	1/4	4,781.94
1/2	284.39	1/2	1,002.37	1/2	1,720.35	1/2	2,438.34	1/2	3,156.32	1/2	3,774.99	1/2	4,316.88	1/2	4,785.27
3/4	291.87	3/4	1,009.85	3/4	1,727.83	3/4	2,445.82	3/4	3,163.80	3/4	3,780.72	3/4	4,322.51	3/4	4,788.60
10	299.34	10	1,017.33	10	1,735.31	10	2,453.30	10	3,171.28	10	3,786.46	10	4,328.14	10	4,791.93
1/4	306.82	1/4	1,024.81	1/4	1,742.79	1/4	2,460.78	1/4	3,178.76	1/4	3,792.20	1/4	4,333.77	1/4	4,795.26
1/2	314.30	1/2	1,032.29	1/2	1,750.27	1/2	2,468.25	1/2	3,186.24	1/2	3,797.93	1/2	4,339.40	1/2	4,798.59
3/4	321.78	3/4	1,039.77	3/4	1,757.75	3/4	2,475.73	3/4	3,193.72	3/4	3,803.67	3/4	4,345.03	3/4	4,801.92
11	329.26	11	1,047.24	11	1,765.23	11	2,483.21	11	3,201.20	11	3,809.41	11	4,350.66	11	4,805.25
1/4	336.74	1/4	1,054.72	1/4	1,772.71	1/4	2,490.69	1/4	3,208.67	1/4	3,815.14	1/4	4,356.28	1/4	4,808.58
1/2	344.22	1/2	1,062.20	1/2	1,780.19	1/2	2,498.17	1/2	3,216.15	1/2	3,820.88	1/2	4,361.91	1/2	4,811.91
3/4	351.70	3/4	1,069.68	3/4	1,787.67	3/4	2,505.65	3/4	3,223.63	3/4	3,826.62	3/4	4,367.54	3/4	4,815.24

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

* CAPACITY BELOW STRIKE POINT.

PORT REFERENCE GAUGE HEIGHT: 15'-7" (RIM OF 2" DIAMETER BALL VALVE

LOCATED NEAR CENTER OF TANK)

STAR REFERENCE GAUGE HEIGHT: 15'-6 1/2" (RIM OF 2" DIAMETER BALL VALVE

LOCATED NEAR CENTER OF TANK)

STRAPPED: 1/29/09

WE CERTIFY ALL MEASUREMENTS AND COMPUTATIONS ARE
IN ACCORDANCE WITH APPLICABLE API STANDARDS AND
ARE TRUE AND CORRECT TO THE BEST OF OUR KNOWLEDGE.

S. Chennault
INSPECTORATE AMERICA CORPORATION