



BARGE "MPC-626"
MARATHON PETROLEUM CORP.
INNAGE TABLE

1 PORT OR STAR

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN																												HULL NO. 2161-5	
N	0 FT.	N	1 FT.	N	2 FT.	N	3 FT.	N	4 FT.	N	5 FT.	N	6 FT.	N	7 FT.	N	8 FT.	N	9 FT.	N	10 FT.	N	11 FT.	N	12 FT.	N	13 FT.	N	14 FT.
0	15.08	0	326.91	0	619.90	0	1,038.46	0	1,397.02	0	1,785.58	0	2,114.14	0	2,472.70	0	2,831.26	0	3,189.82	0	3,548.38	0	3,906.94	0	4,265.50	0	4,624.06	0	4,982.62
1/4	19.29	1/4	333.07	1/4	667.37	1/4	1,045.93	1/4	1,404.49	1/4	1,783.05	1/4	2,121.61	1/4	2,480.17	1/4	2,838.73	1/4	3,197.29	1/4	3,555.85	1/4	3,914.41	1/4	4,272.97	1/4	4,631.53	1/4	4,990.09
1/2	23.50	1/2	340.22	1/2	694.84	1/2	1,053.40	1/2	1,411.96	1/2	1,770.52	1/2	2,129.08	1/2	2,487.64	1/2	2,846.20	1/2	3,204.76	1/2	3,563.32	1/2	3,921.88	1/2	4,280.44	1/2	4,639.00	1/2	4,997.56
3/4	27.71	3/4	347.38	3/4	702.31	3/4	1,060.87	3/4	1,419.43	3/4	1,777.99	3/4	2,136.55	3/4	2,495.11	3/4	2,853.67	3/4	3,212.23	3/4	3,570.79	3/4	3,928.35	3/4	4,287.91	3/4	4,646.47	3/4	5,005.03
1	31.92	1	354.53	1	709.78	1	1,068.34	1	1,426.90	1	1,785.46	1	2,144.02	1	2,502.58	1	2,861.14	1	3,219.70	1	3,578.26	1	3,936.82	1	4,295.38	1	4,653.94	1	5,012.50
1/4	37.60	1/4	361.69	1/4	717.25	1/4	1,076.81	1/4	1,434.37	1/4	1,792.93	1/4	2,151.49	1/4	2,510.05	1/4	2,868.61	1/4	3,227.17	1/4	3,586.73	1/4	3,944.29	1/4	4,302.85	1/4	4,661.41	1/4	5,019.35
1/2	43.27	1/2	368.84	1/2	724.72	1/2	1,083.28	1/2	1,441.84	1/2	1,800.40	1/2	2,158.96	1/2	2,517.52	1/2	2,876.08	1/2	3,234.64	1/2	3,593.20	1/2	3,951.76	1/2	4,310.32	1/2	4,668.88	1/2	5,026.19
3/4	48.95	3/4	376.00	3/4	732.19	3/4	1,090.75	3/4	1,449.31	3/4	1,807.87	3/4	2,166.43	3/4	2,524.99	3/4	2,883.55	3/4	3,242.11	3/4	3,600.67	3/4	3,959.23	3/4	4,317.79	3/4	4,676.35	3/4	5,033.04
2	54.62	2	383.15	2	739.66	2	1,098.22	2	1,456.78	2	1,815.34	2	2,173.90	2	2,532.46	2	2,891.02	2	3,249.58	2	3,608.14	2	3,966.70	2	4,325.26	2	4,683.82	2	5,039.88
1/4	61.16	1/4	390.43	1/4	747.13	1/4	1,105.69	1/4	1,464.25	1/4	1,822.81	1/4	2,181.37	1/4	2,539.93	1/4	2,898.48	1/4	3,257.05	1/4	3,615.61	1/4	3,974.17	1/4	4,332.73	1/4	4,691.29	1/4	5,045.48
1/2	67.69	1/2	397.71	1/2	754.07	1/2	1,113.16	1/2	1,471.72	1/2	1,830.28	1/2	2,188.84	1/2	2,547.40	1/2	2,905.96	1/2	3,264.52	1/2	3,623.08	1/2	3,981.64	1/2	4,340.20	1/2	4,698.76	1/2	5,051.08
3/4	74.22	3/4	404.99	3/4	762.07	3/4	1,120.63	3/4	1,478.19	3/4	1,837.75	3/4	2,196.31	3/4	2,554.87	3/4	2,913.43	3/4	3,271.99	3/4	3,630.55	3/4	3,989.11	3/4	4,347.67	3/4	4,706.23	3/4	5,056.68
3	80.76	3	412.27	3	769.54	3	1,128.20	3	1,486.66	3	1,845.22	3	2,203.78	3	2,562.34	3	2,920.90	3	3,279.46	3	3,638.02	3	3,996.58	3	4,355.14	3	4,713.70	3	5,062.28
1/4	87.29	1/4	419.55	1/4	777.01	1/4	1,136.57	1/4	1,495.13	1/4	1,852.69	1/4	2,211.25	1/4	2,569.81	1/4	2,928.37	1/4	3,286.93	1/4	3,645.49	1/4	4,004.05	1/4	4,362.61	1/4	4,721.17	1/4	5,066.64
1/2	93.82	1/2	426.83	1/2	784.48	1/2	1,143.04	1/2	1,501.60	1/2	1,860.16	1/2	2,218.72	1/2	2,577.28	1/2	2,935.84	1/2	3,294.40	1/2	3,652.96	1/2	4,011.52	1/2	4,370.08	1/2	4,728.64	1/2	5,070.99
3/4	100.36	3/4	434.11	3/4	791.95	3/4	1,150.51	3/4	1,509.07	3/4	1,867.63	3/4	2,226.19	3/4	2,584.75	3/4	2,943.31	3/4	3,301.87	3/4	3,659.43	3/4	4,018.99	3/4	4,377.55	3/4	4,736.11	3/4	5,075.35
4	106.89	4	441.39	4	799.42	4	1,157.98	4	1,516.54	4	1,875.10	4	2,231.66	4	2,592.22	4	2,950.78	4	3,309.34	4	3,667.90	4	4,026.46	4	4,385.02	4	4,743.58	4	5,079.70
1/4	113.55	1/4	448.80	1/4	806.89	1/4	1,165.45	1/4	1,524.01	1/4	1,882.57	1/4	2,241.13	1/4	2,599.69	1/4	2,958.25	1/4	3,316.81	1/4	3,675.37	1/4	4,033.93	1/4	4,392.49	1/4	4,751.05	1/4	5,082.81
1/2	120.20	1/2	456.20	1/2	814.36	1/2	1,172.92	1/2	1,531.48	1/2	1,890.04	1/2	2,248.60	1/2	2,607.16	1/2	2,965.72	1/2	3,324.28	1/2	3,682.84	1/2	4,039.96	1/2	4,398.52	1/2	4,756.99	1/2	5,085.93
3/4	126.86	3/4	463.60	3/4	821.83	3/4	1,180.39	3/4	1,538.95	3/4	1,897.51	3/4	2,256.07	3/4	2,614.63	3/4	2,973.19	3/4	3,331.75	3/4	3,689.31	3/4	4,048.87	3/4	4,407.43	3/4	4,765.99	3/4	5,089.04
5	133.52	5	471.01	5	829.30	5	1,187.86	5	1,546.42	5	1,904.98	5	2,263.54	5	2,622.10	5	2,980.66	5	3,339.22	5	3,697.78	5	4,056.34	5	4,414.90	5	4,773.46	5	5,092.15
1/4	140.18	1/4	478.41	1/4	836.77	1/4	1,195.33	1/4	1,553.89	1/4	1,912.45	1/4	2,271.01	1/4	2,629.57	1/4	2,988.13	1/4	3,346.69	1/4	3,705.25	1/4	4,063.81	1/4	4,422.37	1/4	4,780.93	1/4	5,094.01
1/2	146.84	1/2	485.82	1/2	844.24	1/2	1,202.80	1/2	1,561.36	1/2	1,919.92	1/2	2,278.48	1/2	2,637.04	1/2	2,995.60	1/2	3,354.16	1/2	3,712.72	1/2	4,071.28	1/2	4,429.84	1/2	4,788.40	1/2	5,095.88
3/4	153.49	3/4	493.22	3/4	851.71	3/4	1,210.27	3/4	1,568.83	3/4	1,927.39	3/4	2,285.95	3/4	2,644.51	3/4	3,003.07	3/4	3,361.63	3/4	3,720.19	3/4	4,078.75	3/4	4,437.31	3/4	4,795.87	3/4	5,097.75
6	160.15	6	500.62	6	859.18	6	1,217.74	6	1,576.30	6	1,934.86	6	2,293.42	6	2,651.98	6	3,010.54	6	3,369.10	6	3,727.66	6	4,086.22	6	4,444.78	6	4,803.34	6	5,099.62
1/4	166.93	1/4	508.09	1/4	866.65	1/4	1,226.21	1/4	1,583.77	1/4	1,942.33	1/4	2,300.89	1/4	2,659.45	1/4	3,018.10	1/4	3,376.57	1/4	3,735.13	1/4	4,093.69	1/4	4,452.25	1/4	4,810.81	1/4	5,100.24
1/2	173.72	1/2	515.66	1/2	874.12	1/2	1,232.68	1/2	1,591.24	1/2	1,949.80	1/2	2,308.36	1/2	2,666.92	1/2	3,025.48	1/2	3,384.04	1/2	3,742.60	1/2	4,101.16	1/2	4,459.72	1/2	4,818.28	1/2	5,100.66
3/4	180.50	3/4	523.03	3/4	881.59	3/4	1,240.15	3/4	1,598.71	3/4	1,957.27	3/4	2,315.83	3/4	2,674.51	3/4	3,032.95	3/4	3,391.51	3/4	3,750.07	3/4	4,108.63	3/4	4,467.19	3/4	4,825.75	3/4	5,101.48
7	187.28	7	530.50	7	889.06	7	1,247.62	7	1,606.18	7	1,964.74	7	2,323.30	7	2,681.86	7	3,040.42	7	3,398.98	7	3,757.54	7	4,116.10	7	4,474.66	7	4,833.22	7	5,102.10
1/4	194.06	1/4	537.97	1/4	896.53	1/4	1,255.09	1/4	1,613.65	1/4	1,972.21	1/4	2,330.77	1/4	2,689.33	1/4	3,047.89	1/4	3,406.45	1/4	3,765.01	1/4	4,123.57	1/4	4,482.13	1/4	4,840.69	1/4	5,102.44
1/2	200.84	1/2	545.44	1/2	904.00	1/2	1,262.56	1/2	1,621.12	1/2	1,979.68	1/2	2,338.24	1/2	2,696.80	1/2	3,056.36	1/2	3,413.92	1/2	3,772.48	1/2	4,131.04	1/2	4,489.60	1/2	4,848.16	1/2	5,102.76
3/4	207.63	3/4	552.91	3/4	911.47	3/4	1,270.03	3/4	1,628.59	3/4	1,987.15	3/4	2,346.71	3/4	2,704.27	3/4	3,062.83	3/4	3,421.39	3/4	3,779.95	3/4	4,138.51	3/4	4,497.07	3/4	4,856.33	3/4	5,103.08
8	214.41	8	560.38	8	918.94	8	1,27																						



BARGE "MPC-626"

MARATHON PETROLEUM CORP.

INNAGE TABLE

2 PORT OR STAR

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN		HULL NO. 2161-5																											
N	0 FT.	N	1 FT.	N	2 FT.	N	3 FT.	N	4 FT.	N	5 FT.	N	6 FT.	N	7 FT.	N	8 FT.	N	9 FT.	N	10 FT.	N	11 FT.	N	12 FT.	N	13 FT.	N	14 FT.
0	14.99	0	359.68	0	719.34	0	1,079.01	0	1,438.67	0	1,798.34	0	2,158.00	0	2,517.66	0	2,877.33	0	3,236.99	0	3,596.66	0	3,956.32	0	4,315.98	0	4,675.65	0	5,035.31
1/4	19.88	1/4	367.17	1/4	726.84	1/4	1,086.50	1/4	1,446.17	1/4	1,805.83	1/4	2,165.49	1/4	2,525.16	1/4	2,884.82	1/4	3,244.48	1/4	3,604.15	1/4	3,963.81	1/4	4,323.48	1/4	4,683.14	1/4	5,042.81
1/2	24.36	1/2	374.67	1/2	734.33	1/2	1,093.99	1/2	1,453.66	1/2	1,813.32	1/2	2,172.99	1/2	2,532.66	1/2	2,892.31	1/2	3,251.98	1/2	3,611.64	1/2	3,971.31	1/2	4,330.97	1/2	4,690.63	1/2	5,050.30
3/4	29.04	3/4	382.16	3/4	741.82	3/4	1,101.49	3/4	1,461.15	3/4	1,820.82	3/4	2,180.48	3/4	2,540.14	3/4	2,899.81	3/4	3,259.47	3/4	3,619.13	3/4	3,978.80	3/4	4,338.46	3/4	4,698.13	3/4	5,057.79
1	33.73	1	389.65	1	749.32	1	1,108.98	1	1,468.64	1	1,828.31	1	2,187.97	1	2,547.64	1	2,907.30	1	3,266.96	1	3,626.63	1	3,986.29	1	4,345.96	1	4,705.62	1	5,065.28
1 1/4	40.29	1 1/4	397.15	1 1/4	756.81	1 1/4	1,116.47	1 1/4	1,476.14	1 1/4	1,835.89	1 1/4	2,195.46	1 1/4	2,555.12	1 1/4	2,914.79	1 1/4	3,274.46	1 1/4	3,634.12	1 1/4	3,993.78	1 1/4	4,353.45	1 1/4	4,713.11	1 1/4	5,072.75
1 1/2	46.84	1 1/2	404.64	1 1/2	764.30	1 1/2	1,123.97	1 1/2	1,483.63	1 1/2	1,843.29	1 1/2	2,202.96	1 1/2	2,562.62	1 1/2	2,922.28	1 1/2	3,281.95	1 1/2	3,641.61	1 1/2	4,001.28	1 1/2	4,360.94	1 1/2	4,720.61	1 1/2	5,079.02
3/4	53.40	3/4	412.13	3/4	771.80	3/4	1,131.46	3/4	1,491.12	3/4	1,850.79	3/4	2,210.45	3/4	2,570.11	3/4	2,929.78	3/4	3,289.44	3/4	3,649.11	3/4	4,008.77	3/4	4,368.43	3/4	4,728.10	3/4	5,085.89
2	59.96	2	419.62	2	779.29	2	1,138.95	2	1,498.62	2	1,858.28	2	2,217.94	2	2,577.61	2	2,937.27	2	3,296.94	2	3,656.60	2	4,016.26	2	4,375.93	2	4,735.59	2	5,092.76
1 1/4	67.45	1 1/4	427.12	1 1/4	786.78	1 1/4	1,146.45	1 1/4	1,506.11	1 1/4	1,865.77	1 1/4	2,225.44	1 1/4	2,585.10	1 1/4	2,944.76	1 1/4	3,304.43	1 1/4	3,664.09	1 1/4	4,023.76	1 1/4	4,383.42	1 1/4	4,743.09	1 1/4	5,098.39
1 1/2	74.95	1 1/2	434.61	1 1/2	794.27	1 1/2	1,153.94	1 1/2	1,513.60	1 1/2	1,873.27	1 1/2	2,232.93	1 1/2	2,592.59	1 1/2	2,952.26	1 1/2	3,311.92	1 1/2	3,671.59	1 1/2	4,031.25	1 1/2	4,390.91	1 1/2	4,750.58	1 1/2	5,104.01
3/4	82.44	3/4	442.10	3/4	801.77	3/4	1,161.43	3/4	1,521.10	3/4	1,880.76	3/4	2,240.42	3/4	2,600.09	3/4	2,959.75	3/4	3,319.41	3/4	3,679.08	3/4	4,038.74	3/4	4,398.41	3/4	4,758.07	3/4	5,109.63
3	89.93	3	449.60	3	809.26	3	1,168.92	3	1,528.59	3	1,888.25	3	2,247.92	3	2,607.58	3	2,967.24	3	3,326.91	3	3,686.57	3	4,046.24	3	4,405.90	3	4,765.56	3	5,116.25
1 1/4	97.43	1 1/4	457.09	1 1/4	816.75	1 1/4	1,176.42	1 1/4	1,536.08	1 1/4	1,895.75	1 1/4	2,255.41	1 1/4	2,615.07	1 1/4	2,974.74	1 1/4	3,334.40	1 1/4	3,694.06	1 1/4	4,053.73	1 1/4	4,413.39	1 1/4	4,773.06	1 1/4	5,119.62
1 1/2	104.92	1 1/2	464.58	1 1/2	824.25	1 1/2	1,183.91	1 1/2	1,543.57	1 1/2	1,903.24	1 1/2	2,262.90	1 1/2	2,622.57	1 1/2	2,982.23	1 1/2	3,341.89	1 1/2	3,701.56	1 1/2	4,061.22	1 1/2	4,420.89	1 1/2	4,780.55	1 1/2	5,123.99
3/4	112.41	3/4	472.08	3/4	831.74	3/4	1,191.40	3/4	1,551.07	3/4	1,910.73	3/4	2,270.39	3/4	2,630.06	3/4	2,989.72	3/4	3,349.39	3/4	3,709.05	3/4	4,068.71	3/4	4,428.38	3/4	4,788.04	3/4	5,128.36
4	119.90	4	479.57	4	839.23	4	1,198.90	4	1,558.56	4	1,918.22	4	2,277.89	4	2,637.55	4	2,997.22	4	3,356.88	4	3,716.54	4	4,076.21	4	4,435.87	4	4,795.54	4	5,132.74
1 1/4	127.40	1 1/4	487.06	1 1/4	846.73	1 1/4	1,206.39	1 1/4	1,566.05	1 1/4	1,925.72	1 1/4	2,285.38	1 1/4	2,645.04	1 1/4	3,004.71	1 1/4	3,364.37	1 1/4	3,724.04	1 1/4	4,083.70	1 1/4	4,443.37	1 1/4	4,803.03	1 1/4	5,135.06
1 1/2	134.89	1 1/2	494.55	1 1/2	854.22	1 1/2	1,213.88	1 1/2	1,573.55	1 1/2	1,933.21	1 1/2	2,292.87	1 1/2	2,652.54	1 1/2	3,012.20	1 1/2	3,371.87	1 1/2	3,731.53	1 1/2	4,091.19	1 1/2	4,450.86	1 1/2	4,810.52	1 1/2	5,138.99
3/4	142.38	3/4	502.05	3/4	861.71	3/4	1,221.38	3/4	1,581.04	3/4	1,940.70	3/4	2,300.37	3/4	2,660.03	3/4	3,019.69	3/4	3,379.36	3/4	3,739.02	3/4	4,098.69	3/4	4,458.35	3/4	4,818.02	3/4	5,142.11
5	149.88	5	509.54	5	869.20	5	1,228.87	5	1,588.53	5	1,948.20	5	2,307.86	5	2,667.52	5	3,027.19	5	3,386.85	5	3,746.52	5	4,106.18	5	4,465.84	5	4,825.51	5	5,145.24
1 1/4	157.37	1 1/4	517.03	1 1/4	876.70	1 1/4	1,236.36	1 1/4	1,596.03	1 1/4	1,955.69	1 1/4	2,315.35	1 1/4	2,675.02	1 1/4	3,034.68	1 1/4	3,394.34	1 1/4	3,754.01	1 1/4	4,113.67	1 1/4	4,473.34	1 1/4	4,833.00	1 1/4	5,147.11
1 1/2	164.86	1 1/2	524.53	1 1/2	884.19	1 1/2	1,243.85	1 1/2	1,603.52	1 1/2	1,963.18	1 1/2	2,322.85	1 1/2	2,682.51	1 1/2	3,042.17	1 1/2	3,401.84	1 1/2	3,761.50	1 1/2	4,121.17	1 1/2	4,480.83	1 1/2	4,840.49	1 1/2	5,148.98
3/4	172.36	3/4	532.02	3/4	891.68	3/4	1,251.35	3/4	1,611.01	3/4	1,970.68	3/4	2,330.34	3/4	2,690.00	3/4	3,049.67	3/4	3,409.33	3/4	3,768.99	3/4	4,128.66	3/4	4,488.32	3/4	4,847.99	3/4	5,150.86
6	179.85	6	539.51	6	899.18	6	1,258.84	6	1,618.50	6	1,978.17	6	2,337.83	6	2,697.50	6	3,057.19	6	3,416.82	6	3,776.49	6	4,136.15	6	4,495.82	6	4,855.48	6	5,152.73
1 1/4	187.34	1 1/4	547.01	1 1/4	906.67	1 1/4	1,266.33	1 1/4	1,626.00	1 1/4	1,985.66	1 1/4	2,345.32	1 1/4	2,704.99	1 1/4	3,064.66	1 1/4	3,424.32	1 1/4	3,784.00	1 1/4	4,143.67	1 1/4	4,503.33	1 1/4	4,863.00	1 1/4	5,155.23
1 1/2	194.83	1 1/2	554.50	1 1/2	914.16	1 1/2	1,273.83	1 1/2	1,633.49	1 1/2	1,993.15	1 1/2	2,352.82	1 1/2	2,712.48	1 1/2	3,072.15	1 1/2	3,431.81	1 1/2	3,791.47	1 1/2	4,151.14	1 1/2	4,510.80	1 1/2	4,870.47	1 1/2	5,153.88
3/4	202.33	3/4	561.99	3/4	921.66	3/4	1,281.32	3/4	1,640.98	3/4	2,000.65	3/4	2,360.31	3/4	2,719.97	3/4	3,079.64	3/4	3,439.30	3/4	3,798.97	3/4	4,158.63	3/4	4,518.30	3/4	4,877.96	3/4	5,155.23
7	209.82	7	569.48	7	929.15	7	1,288.81	7	1,648.48	7	2,008.14	7	2,367.80	7	2,727.47	7	3,087.13	7	3,446.80	7	3,806.46	7	4,166.12	7	4,525.79	7	4,885.45	7	5,155.23
1 1/4	217.31	1 1/4	576.98	1 1/4	936.64	1 1/4	1,296.31	1 1/4	1,658.57	1 1/4	2,016.63	1 1/4	2,375.30	1 1/4	2,734.96	1 1/4	3,094.62	1 1/4	3,454.29	1 1/4	3,813.95	1 1/4	4,173.62	1 1/4	4,533.28	1 1/4	4,892.92	1 1/4	5,155.23
1 1/2	224.81	1 1/2	584.47	1 1/2	944.13	1 1/2	1,303.80	1 1/2	1,663.46	1 1/2	2,023.12	1 1/2	2,382.79	1 1/2	2,742.45	1 1/2	3,102.12	1 1/2	3,461.78	1 1/2	3,821.45	1 1/2	4,181.11	1 1/2	4,540.77	1 1/2	4,900.44	1 1/2	5,155.23
3/4	232.30	3/4	591.96	3/4	951.63	3/4	1,311.29	3/4	1,670.96	3/4	2,030.62	3/4	2,390.28	3/4	2,749.95	3/4	3,109.61	3/4	3,469.27	3/4	3,828.94	3/4	4,188.60	3/4	4,548.27	3/4	4,907.93	3/4	5,155.23
8	239.79	8	599.46	8	959.12	8	1,318.78	8	1,678.45	8	2,038.11	8	2,397.78	8	2,757.44	8	3,117.10	8	3,476.77	8	3,836.43	8	4,196.10	8	4,555.76	8	4,915.42	8	5,155.23
1 1/4	247.29	1 1/4	606.95	1 1/4	966.61	1 1/4	1,326.28	1 1/4	1,686.94	1 1/4	2,045.60	1 1/4	2,405.27	1 1/4	2,764.93	1 1/4	3,124.60	1 1/4	3,484.26	1 1/4	3,843.92	1 1/4	4,203.59	1 1/4	4,563.25	1 1/4	4,922.92	1 1/4	5,155.23
1 1/2	254.78	1 1/2	614.44	1 1/2	974.11	1 1/2	1,333.77	1 1/2	1,693.43	1 1/2	2,053.10	1 1/2	2,412.76	1 1/2	2,772.43	1 1/2	3,132.09	1 1/2	3,491.75	1 1/2	3,851.42	1 1/2	4,211.08	1 1/2	4,570.75	1 1/2	4,930.41	1 1/2	5,155.23
3/4	262.27	3/4	621.94	3/4	981.60	3/4	1,341.26	3/4	1,700.93	3/4	2,060.59	3/4	2,420.25	3/4	2,779.92	3/4	3,139.58	3/4	3,499.25	3/4	3,858.91	3/4	4,218.57	3/4	4,578.24	3/4	4,937.90	3/4	5,155.23
9	269.76	9	629.43	9	989.09	9	1,348.76	9	1,708.42	9	2,068.08	9	2,427.75	9	2,787.41	9	3,147.08	9	3,506.74	9	3,866.40	9	4,226.07	9	4,585.73	9	4,945.40	9	5,155.23
1 1/4	277.26	1 1/4	636.92	1 1/4	996.59	1 1/4	1,356.25	1 1/4	1,715.91	1 1/4	2,075																		



BARGE "MPC-626"

MARATHON PETROLEUM CORP.

INNAGE TABLE

3 PORT OR STAR

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN																												HULL NO. 2161-5																											
N	I	0 FT.	N	I	1 FT.	N	I	2 FT.	N	I	3 FT.	N	I	4 FT.	N	I	5 FT.	N	I	6 FT.	N	I	7 FT.	N	I	8 FT.	N	I	9 FT.	N	I	10 FT.	N	I	11 FT.	N	I	12 FT.	N	I	13 FT.	N	I	14 FT.											
0	*	14.93	0		356.14	0		716.22	0		1,074.30	0		1,432.38	0		1,790.46	0		2,148.54	0		2,506.62	0		2,864.70	0		3,222.78	0		3,584.08	0		3,923.53	0		4,094.15	0		4,364.34	0		4,634.53											
1/4		19.60	1/4		365.60	1/4		723.68	1/4		1,081.76	1/4		1,439.84	1/4		1,797.92	1/4		2,156.00	1/4		2,514.08	1/4		2,872.16	1/4		3,230.24	1/4		3,585.85	1/4		3,929.26	1/4		4,099.78	1/4		4,369.97	1/4		4,640.16											
1/2		24.27	1/2		373.06	1/2		731.14	1/2		1,089.22	1/2		1,447.30	1/2		1,805.38	1/2		2,163.46	1/2		2,521.54	1/2		2,879.62	1/2		3,237.70	1/2		3,595.82	1/2		3,935.00	1/2		4,105.41	1/2		4,375.60	1/2		4,645.79											
3/4		28.93	3/4		380.52	3/4		738.60	3/4		1,096.68	3/4		1,454.76	3/4		1,812.84	3/4		2,170.92	3/4		2,529.00	3/4		2,887.08	3/4		3,245.16	3/4		3,595.36	3/4		3,940.74	3/4		4,111.04	3/4		4,381.23	3/4		4,651.42											
1		33.60	1		387.98	1		746.06	1		1,104.14	1		1,462.22	1		1,820.30	1		2,178.38	1		2,536.46	1		2,894.54	1		3,252.62	1		3,597.10	1		3,946.47	1		4,116.67	1		4,386.86	1		4,657.05											
1/4		40.13	1/4		395.44	1/4		753.52	1/4		1,111.60	1/4		1,469.68	1/4		1,827.76	1/4		2,185.84	1/4		2,543.92	1/4		2,902.00	1/4		3,260.08	1/4		3,576.84	1/4		3,952.49	1/4		4,122.30	1/4		4,392.49	1/4		4,662.20											
1/2		46.67	1/2		402.90	1/2		760.98	1/2		1,119.06	1/2		1,477.14	1/2		1,835.22	1/2		2,193.30	1/2		2,551.38	1/2		2,909.46	1/2		3,267.54	1/2		3,582.57	1/2		3,957.73	1/2		4,127.92	1/2		4,398.12	1/2		4,667.35											
3/4		53.20	3/4		410.36	3/4		768.44	3/4		1,126.52	3/4		1,484.60	3/4		1,842.68	3/4		2,200.76	3/4		2,558.84	3/4		2,916.92	3/4		3,275.00	3/4		3,588.31	3/4		3,963.36	3/4		4,133.55	3/4		4,403.75	3/4		4,672.50											
2		59.74	2		417.82	2		775.90	2		1,133.98	2		1,492.06	2		1,850.14	2		2,208.22	2		2,566.30	2		2,924.38	2		3,282.46	2		3,594.05	2		3,968.99	2		4,139.18	2		4,409.37	2		4,677.65											
1/4		67.20	1/4		425.28	1/4		783.36	1/4		1,141.44	1/4		1,499.52	1/4		1,857.60	1/4		2,215.68	1/4		2,573.76	1/4		2,931.84	1/4		3,289.92	1/4		3,599.52	1/4		3,974.65	1/4		4,144.81	1/4		4,415.00	1/4		4,684.85											
1/2		74.66	1/2		432.74	1/2		790.82	1/2		1,148.50	1/2		1,506.98	1/2		1,865.06	1/2		2,223.14	1/2		2,581.22	1/2		2,939.30	1/2		3,297.38	1/2		3,605.52	1/2		3,980.88	1/2		4,150.07	1/2		4,420.63	1/2		4,690.24											
3/4		82.12	3/4		440.20	3/4		798.28	3/4		1,156.36	3/4		1,514.44	3/4		1,872.52	3/4		2,230.60	3/4		2,588.68	3/4		2,946.76	3/4		3,304.84	3/4		3,611.26	3/4		3,985.59	3/4		4,156.07	3/4		4,426.26	3/4		4,696.44											
3		89.58	3		447.66	3		805.74	3		1,163.82	3		1,521.90	3		1,879.98	3		2,238.06	3		2,596.14	3		2,954.22	3		3,312.30	3		3,616.99	3		3,934.22	3		4,161.70	3		4,431.89	3		4,694.43											
1/4		97.04	1/4		455.12	1/4		813.20	1/4		1,171.28	1/4		1,529.36	1/4		1,887.44	1/4		2,245.52	1/4		2,603.60	1/4		2,961.68	1/4		3,319.76	1/4		3,622.73	1/4		3,952.73	1/4		4,167.33	1/4		4,437.52	1/4		4,697.67											
1/2		104.50	1/2		462.58	1/2		820.66	1/2		1,178.74	1/2		1,536.82	1/2		1,894.90	1/2		2,252.98	1/2		2,611.06	1/2		2,969.14	1/2		3,327.22	1/2		3,628.47	1/2		3,939.26	1/2		4,172.96	1/2		4,443.15	1/2		4,709.67											
3/4		111.96	3/4		470.04	3/4		828.12	3/4		1,186.20	3/4		1,544.28	3/4		1,902.36	3/4		2,260.44	3/4		2,618.52	3/4		2,976.60	3/4		3,334.68	3/4		3,634.21	3/4		3,948.39	3/4		4,178.59	3/4		4,448.78	3/4		4,704.15											
4		119.42	4		477.50	4		835.58	4		1,193.66	4		1,551.74	4		1,909.82	4		2,267.90	4		2,625.98	4		2,984.06	4		3,342.14	4		3,643.94	4		3,914.02	4		4,184.21	4		4,454.41	4		4,707.39											
1/4		126.88	1/4		484.96	1/4		843.04	1/4		1,201.12	1/4		1,559.20	1/4		1,917.28	1/4		2,275.36	1/4		2,633.44	1/4		2,991.52	1/4		3,349.60	1/4		3,652.73	1/4		3,919.65	1/4		4,189.84	1/4		4,459.44	1/4		4,716.51											
1/2		134.34	1/2		492.42	1/2		850.50	1/2		1,208.58	1/2		1,566.66	1/2		1,924.74	1/2		2,282.82	1/2		2,640.90	1/2		2,998.98	1/2		3,357.06	1/2		3,657.15	1/2		3,925.28	1/2		4,195.47	1/2		4,465.66	1/2		4,711.55											
3/4		141.80	3/4		499.88	3/4		857.96	3/4		1,216.04	3/4		1,574.12	3/4		1,932.20	3/4		2,290.78	3/4		2,648.36	3/4		3,006.44	3/4		3,354.52	3/4		3,657.15	3/4		3,930.91	3/4		4,201.10	3/4		4,471.29	3/4		4,714.23											
5		149.26	5		507.34	5		865.42	5		1,223.50	5		1,581.58	5		1,939.66	5		2,297.74	5		2,655.82	5		3,013.90	5		3,371.98	5		3,669.94	5		3,936.54	5		4,206.73	5		4,476.92	5		4,716.51											
1/4		156.72	1/4		514.80	1/4		872.88	1/4		1,230.96	1/4		1,589.04	1/4		1,947.12	1/4		2,305.20	1/4		2,663.28	1/4		3,021.36	1/4		3,379.44	1/4		3,668.63	1/4		3,942.17	1/4		4,212.36	1/4		4,482.55	1/4		4,717.84											
1/2		164.18	1/2		522.26	1/2		880.34	1/2		1,238.42	1/2		1,596.50	1/2		1,954.58	1/2		2,312.66	1/2		2,670.74	1/2		3,028.82	1/2		3,386.90	1/2		3,674.36	1/2		3,947.80	1/2		4,217.99	1/2		4,488.18	1/2		4,719.17											
3/4		171.64	3/4		529.72	3/4		887.80	3/4		1,246.38	3/4		1,603.96	3/4		1,962.04	3/4		2,320.22	3/4		2,678.20	3/4		3,036.28	3/4		3,394.36	3/4		3,683.10	3/4		3,953.43	3/4		4,223.62	3/4		4,493.81	3/4		4,720.49											
6		179.10	6		537.18	6		895.26	6		1,253.34	6		1,611.42	6		1,969.50	6		2,327.58	6		2,685.66	6		3,043.74	6		3,401.82	6		3,690.94	6		3,959.05	6		4,229.25	6		4,499.44	6		4,722.19											
1/4		186.56	1/4		544.64	1/4		902.72	1/4		1,260.80	1/4		1,618.88	1/4		1,976.96	1/4		2,335.04	1/4		2,693.12	1/4		3,051.20	1/4		3,409.28	1/4		3,697.31	1/4		3,964.68	1/4		4,234.88	1/4		4,505.07	1/4		4,722.19											
1/2		194.02	1/2		551.60	1/2		910.18	1/2		1,268.26	1/2		1,626.34	1/2		1,984.42	1/2		2,342.50	1/2		2,700.58	1/2		3,058.66	1/2		3,416.74	1/2		3,697.31	1/2		3,970.31	1/2		4,240.50	1/2		4,510.70	1/2		4,722.56											
3/4		201.48	3/4		559.56	3/4		917.64	3/4		1,275.72	3/4		1,633.80	3/4		1,991.88	3/4		2,349.66	3/4		2,708.04	3/4		3,066.12	3/4		3,422.87	3/4		3,703.05	3/4		3,975.94	3/4		4,234.88	3/4		4,505.07	3/4		4,722.56											
7		208.94	7		567.02	7		925.10	7		1,283.18	7		1,641.26	7		1,999.34																																						