



BARGE "MPC-905"

MARATHON PETROLEUM CORP.

HULL NO. 2169-28

CORRECTION TABLE FOR TRIM AFT.

FOR OUTAGE GAUGES ONLY

TRIM	TANKS NO. 1 PORT OR STAR.	TANKS NO. 2 PORT OR STAR.	TANKS NO. 3 PORT OR STAR.
0'-6"	(+) 0' - 0 1/8"	(+) 0' - 0 1/8"	NIL
1'-0"	(+) 0' - 0 1/4"	(+) 0' - 0 1/4"	NIL
1'-6"	(+) 0' - 0 3/8"	(+) 0' - 0 1/2"	NIL
2'-0"	(+) 0' - 0 5/8"	(+) 0' - 0 5/8"	NIL
2'-6"	(+) 0' - 0 3/4"	(+) 0' - 0 3/4"	NIL
3'-0"	(+) 0' - 0 7/8"	(+) 0' - 0 7/8"	NIL
3'-6"	(+) 0' - 1"	(+) 0' - 1"	NIL
4'-0"	(+) 0' - 1 1/8"	(+) 0' - 1 1/4"	NIL
4'-6"	(+) 0' - 1 3/8"	(+) 0' - 1 3/8"	NIL
5'-0"	(+) 0' - 1 1/2"	(+) 0' - 1 1/2"	NIL

NOTE: FOR TRIM FWD., REVERSE SIGNS.

NOTE: IF LIQUID SURFACE TOUCHES TANK BOTTOM OR DECK WHEN GAUGED, TRIM CORRECTIONS ARE NOT ACCURATE.

NOTE: FOR "INNAGE" GAUGES, REVERSE SIGNS.

DATE: 2/11/09

BY:

INSPECTORATE AMERICA CORPORATION



BARGE "MPC-905" MARATHON PETROLEUM CORP.

OUTAGE TABLE

1 PORT

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

HULL NO. 2169-28

Table with 17 columns representing gauge heights (0 FT. to 15 FT.) and multiple rows of capacity data for each height. Includes a note at the bottom: 'CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS'.

* CAPACITY BELOW STRIKE POINT.

REFERENCE GAUGE HEIGHT : 15'-7" (TO RIM OF 2" DIAMETER BALL VALVE LOCATED NEAR CENTER OF TANK)

STRAPPED: 2/11/09

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

Handwritten signature of an inspector.

INSPECTORATE AMERICA CORPORATION



BARGE "MPC-905" MARATHON PETROLEUM CORP.

OUTAGE TABLE

1 STAR

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

HULL NO. 2169-28

IN	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.	IN	15 FT.
0	0	0	5,084.85	0	4,809.82	0	4,452.61	0	4,095.39	0	3,738.17	0	3,380.96	0	3,023.74	0	2,666.53	0	2,309.31	0	1,952.09	0	1,594.88	0	1,237.66	0	880.45	0	523.23	0	180.78
1/4	1/4	1/4	5,084.23	1/4	4,802.38	1/4	4,445.16	1/4	4,087.95	1/4	3,730.73	1/4	3,373.52	1/4	3,016.30	1/4	2,659.08	1/4	2,301.87	1/4	1,944.65	1/4	1,587.44	1/4	1,230.22	1/4	873.00	1/4	515.79	1/4	174.00
1/2	1/2	1/2	5,083.61	1/2	4,794.94	1/2	4,437.72	1/2	4,080.51	1/2	3,723.29	1/2	3,366.07	1/2	3,008.86	1/2	2,651.64	1/2	2,294.43	1/2	1,937.21	1/2	1,579.99	1/2	1,222.78	1/2	865.56	1/2	508.35	1/2	167.21
3/4	3/4	3/4	5,082.98	3/4	4,787.50	3/4	4,430.28	3/4	4,073.06	3/4	3,715.85	3/4	3,358.63	3/4	3,001.42	3/4	2,644.20	3/4	2,286.98	3/4	1,929.77	3/4	1,572.55	3/4	1,215.34	3/4	858.12	3/4	500.90	3/4	160.43
1	1	1	5,081.12	1	4,780.05	1	4,422.84	1	4,065.62	1	3,708.41	1	3,351.19	1	2,993.97	1	2,636.76	1	2,279.54	1	1,922.33	1	1,565.11	1	1,207.89	1	850.68	1	493.50	1	153.77
1/4	1/4	1/4	5,079.25	1/4	4,772.61	1/4	4,415.40	1/4	4,058.18	1/4	3,700.96	1/4	3,343.75	1/4	2,986.53	1/4	2,629.32	1/4	2,272.10	1/4	1,914.88	1/4	1,557.67	1/4	1,200.45	1/4	843.24	1/4	486.10	1/4	147.12
1/2	1/2	1/2	5,077.38	1/2	4,765.17	1/2	4,407.95	1/2	4,050.74	1/2	3,693.52	1/2	3,336.31	1/2	2,979.09	1/2	2,621.87	1/2	2,264.66	1/2	1,907.44	1/2	1,550.23	1/2	1,193.01	1/2	835.79	1/2	478.69	1/2	140.46
3/4	3/4	3/4	5,075.52	3/4	4,757.73	3/4	4,400.51	3/4	4,043.30	3/4	3,686.08	3/4	3,328.86	3/4	2,971.65	3/4	2,614.43	3/4	2,257.22	3/4	1,900.00	3/4	1,542.78	3/4	1,185.57	3/4	828.35	3/4	471.29	3/4	133.80
2	2	2	5,072.41	2	4,750.29	2	4,393.07	2	4,035.85	2	3,678.64	2	3,321.42	2	2,964.21	2	2,606.99	2	2,249.77	2	1,892.56	2	1,535.34	2	1,178.13	2	820.91	2	463.88	2	127.14
1/4	1/4	1/4	5,069.29	1/4	4,742.84	1/4	4,385.63	1/4	4,028.41	1/4	3,671.20	1/4	3,313.98	1/4	2,956.76	1/4	2,599.55	1/4	2,242.33	1/4	1,885.12	1/4	1,527.90	1/4	1,170.68	1/4	813.47	1/4	456.48	1/4	120.48
1/2	1/2	1/2	5,066.18	1/2	4,735.40	1/2	4,378.19	1/2	4,020.97	1/2	3,663.75	1/2	3,306.54	1/2	2,949.32	1/2	2,592.11	1/2	2,234.89	1/2	1,877.67	1/2	1,520.46	1/2	1,163.24	1/2	806.03	1/2	449.08	1/2	113.83
3/4	3/4	3/4	5,063.07	3/4	4,727.96	3/4	4,370.74	3/4	4,013.53	3/4	3,656.31	3/4	3,299.10	3/4	2,941.88	3/4	2,584.66	3/4	2,227.45	3/4	1,870.23	3/4	1,513.02	3/4	1,155.80	3/4	798.58	3/4	441.67	3/4	107.17
3	3	3	5,058.72	3	4,720.52	3	4,363.30	3	4,006.09	3	3,648.87	3	3,291.65	3	2,934.44	3	2,577.22	3	2,220.01	3	1,862.79	3	1,505.57	3	1,148.36	3	791.14	3	434.39	3	100.63
1/4	1/4	1/4	5,054.36	1/4	4,713.08	1/4	4,358.86	1/4	3,998.64	1/4	3,641.43	1/4	3,284.21	1/4	2,927.00	1/4	2,569.78	1/4	2,212.56	1/4	1,855.35	1/4	1,498.13	1/4	1,140.92	1/4	783.70	1/4	427.11	1/4	94.10
1/2	1/2	1/2	5,050.00	1/2	4,705.63	1/2	4,348.42	1/2	3,991.20	1/2	3,633.99	1/2	3,276.77	1/2	2,919.55	1/2	2,562.34	1/2	2,205.12	1/2	1,847.91	1/2	1,490.69	1/2	1,133.47	1/2	776.26	1/2	419.83	1/2	87.57
3/4	3/4	3/4	5,045.65	3/4	4,698.19	3/4	4,340.98	3/4	3,983.76	3/4	3,626.54	3/4	3,269.33	3/4	2,912.11	3/4	2,554.90	3/4	2,197.68	3/4	1,840.46	3/4	1,483.25	3/4	1,126.03	3/4	768.82	3/4	412.55	3/4	81.04
4	4	4	5,040.05	4	4,690.75	4	4,333.53	4	3,976.32	4	3,619.10	4	3,261.89	4	2,904.67	4	2,547.45	4	2,190.24	4	1,833.02	4	1,475.81	4	1,118.59	4	761.37	4	405.27	4	74.50
1/4	1/4	1/4	5,034.45	1/4	4,683.31	1/4	4,326.09	1/4	3,968.88	1/4	3,611.66	1/4	3,254.44	1/4	2,897.23	1/4	2,540.01	1/4	2,182.80	1/4	1,825.58	1/4	1,468.36	1/4	1,111.15	1/4	753.93	1/4	397.99	1/4	67.97
1/2	1/2	1/2	5,028.85	1/2	4,675.87	1/2	4,318.65	1/2	3,961.43	1/2	3,604.22	1/2	3,247.00	1/2	2,889.79	1/2	2,532.57	1/2	2,175.35	1/2	1,818.14	1/2	1,460.92	1/2	1,103.71	1/2	746.49	1/2	390.71	1/2	61.44
3/4	3/4	3/4	5,023.25	3/4	4,668.42	3/4	4,311.21	3/4	3,953.99	3/4	3,596.78	3/4	3,239.56	3/4	2,882.34	3/4	2,525.13	3/4	2,167.91	3/4	1,810.70	3/4	1,453.48	3/4	1,096.26	3/4	739.05	3/4	383.43	3/4	54.90
5	5	5	5,016.40	5	4,660.98	5	4,303.77	5	3,946.55	5	3,589.33	5	3,232.12	5	2,874.90	5	2,517.69	5	2,160.47	5	1,803.25	5	1,446.04	5	1,088.82	5	731.61	5	376.28	5	49.23
1/4	1/4	1/4	5,009.56	1/4	4,653.54	1/4	4,296.32	1/4	3,939.11	1/4	3,581.89	1/4	3,224.68	1/4	2,867.46	1/4	2,510.24	1/4	2,153.03	1/4	1,795.81	1/4	1,438.60	1/4	1,081.38	1/4	724.16	1/4	369.12	1/4	43.55
1/2	1/2	1/2	5,002.72	1/2	4,646.10	1/2	4,288.88	1/2	3,931.67	1/2	3,574.45	1/2	3,217.23	1/2	2,860.02	1/2	2,502.80	1/2	2,145.59	1/2	1,788.37	1/2	1,431.15	1/2	1,073.94	1/2	716.72	1/2	361.97	1/2	37.88
3/4	3/4	3/4	4,995.87	3/4	4,638.66	3/4	4,281.44	3/4	3,924.22	3/4	3,567.01	3/4	3,209.79	3/4	2,852.58	3/4	2,495.36	3/4	2,138.14	3/4	1,780.93	3/4	1,423.71	3/4	1,066.50	3/4	709.28	3/4	354.81	3/4	32.20
6	6	6	4,988.43	6	4,631.21	6	4,274.00	6	3,916.78	6	3,559.57	6	3,202.35	6	2,845.13	6	2,487.92	6	2,130.70	6	1,773.49	6	1,416.27	6	1,059.05	6	701.84	6	347.66	6	27.99
1/4	1/4	1/4	4,980.99	1/4	4,623.77	1/4	4,266.56	1/4	3,909.34	1/4	3,552.12	1/4	3,194.91	1/4	2,837.69	1/4	2,480.48	1/4	2,123.26	1/4	1,766.04	1/4	1,408.83	1/4	1,051.61	1/4	694.40	1/4	340.50	1/4	23.78
1/2	1/2	1/2	4,973.55	1/2	4,616.33	1/2	4,259.11	1/2	3,901.90	1/2	3,544.68	1/2	3,187.47	1/2	2,830.25	1/2	2,473.03	1/2	2,115.82	1/2	1,758.60	1/2	1,401.39	1/2	1,044.17	1/2	686.95	1/2	333.35	1/2	19.57
3/4	3/4	3/4	4,966.10	3/4	4,608.89	3/4	4,251.67	3/4	3,894.46	3/4	3,537.24	3/4	3,180.02	3/4	2,822.81	3/4	2,465.59	3/4	2,108.38	3/4	1,751.16	3/4	1,393.94	3/4	1,036.73	3/4	679.51	3/4	326.19	3/4	* 15.36
7	7	7	4,958.66	7	4,601.45	7	4,244.23	7	3,887.01	7	3,529.80	7	3,172.58	7	2,815.37	7	2,458.15	7	2,100.93	7	1,743.72	7	1,386.50	7	1,029.29	7	672.07	7	319.16	7	
1/4	1/4	1/4	4,951.22	1/4	4,594.00	1/4	4,236.79	1/4	3,879.57	1/4	3,522.36	1/4	3,165.14	1/4	2,807.92	1/4	2,450.71	1/4	2,093.49	1/4	1,736.28	1/4	1,379.06	1/4	1,021.84	1/4	664.63	1/4	312.13	1/4	
1/2	1/2	1/2	4,943.78	1/2	4,586.56	1/2	4,229.35	1/2	3,872.13	1/2	3,514.91	1/2	3,157.70	1/2	2,800.48	1/2	2,443.27	1/2	2,086.05	1/2	1,728.83	1/2	1,371.62	1/2	1,014.40	1/2	657.19	1/2	305.10	1/2	
3/4	3/4	3/4	4,936.34	3/4	4,579.12	3/4	4,221.90	3/4	3,864.69	3/4	3,507.47	3/4	3,150.26	3/4	2,793.04	3/4	2,435.82	3/4	2,078.61	3/4	1,721.39	3/4	1,364.18	3/4	1,006.96	3/4	649.74	3/4	298.07	3/4	
8	8	8	4,928.89	8	4,571.68	8	4,214.46	8	3,857.25	8	3,500.03	8	3,142.81	8	2,785.60	8	2,428.38	8	2,071.17	8	1,713.95	8	1,356.73	8	999.52	8	642.30	8	291.04	8	
1/4	1/4	1/4	4,921.45	1/4	4,564.24	1/4	4,207.02	1/4	3,849.80	1/4	3,492.59	1/4	3,135.37	1/4	2,778.16	1/4	2,420.94	1/4	2,063.72	1/4	1,706.51	1/4	1,349.29	1/4	992.08	1/4	634.86	1/4	284.01	1/4	
1/2	1/2	1/2	4,914.01	1/2	4,556.79	1/2	4,199.58	1/2	3,842.36	1/2	3,485.15	1/2	3,127.93	1/2	2,770.71	1/2	2,413.50	1/2	2,056.28	1/2	1,699.07	1/2	1,341.85	1/2	984.63	1/2	627.42	1/2	276.97	1/2	
3/4	3/4	3/4	4,906.57	3/4	4,549.35	3/4	4,192.14	3/4	3,834.92	3/4	3,477.70	3/4	3,120.49	3/4	2,763.27	3/4	2,406.06	3/4	2,048.84	3/4	1,691.62	3/4	1,334.41	3/4	977.19	3/4	619.98	3/4	269.94	3/4	
9	9	9	4,899.13	9	4,541.91	9	4,184.69	9	3,827.48	9	3,470.26	9	3,113.05	9	2,755.83	9	2,398.61	9	2,041.40	9	1,684.18	9	1,326.97	9							

BARGE "MPC-905" MARATHON PETROLEUM CORP.



OUTAGE TABLE

2 PORT

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

HULL NO. 2169-28

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.		15 FT.			
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	0	5,160.27	0	4,876.52	0	4,576.43	0	4,156.33	0	3,796.24	0	3,436.14	0	3,076.04	0	2,715.95	0	2,355.85	0	1,995.76	0	1,635.66	0	1,275.56	0	915.47	0	555.37	0	195.28	0		
1/4	1/4	5,159.64	1/4	4,869.02	1/4	4,568.93	1/4	4,148.83	1/4	3,788.73	1/4	3,428.64	1/4	3,068.54	1/4	2,708.45	1/4	2,348.35	1/4	1,988.25	1/4	1,628.16	1/4	1,268.06	1/4	907.97	1/4	547.87	1/4	187.77	1/4		
1/2	1/2	5,159.02	1/2	4,861.52	1/2	4,561.42	1/2	4,141.33	1/2	3,781.23	1/2	3,421.14	1/2	3,061.04	1/2	2,700.94	1/2	2,340.85	1/2	1,980.75	1/2	1,620.66	1/2	1,260.56	1/2	900.46	1/2	540.37	1/2	180.27	1/2		
3/4	3/4	5,157.14	3/4	4,854.02	3/4	4,493.92	3/4	4,133.83	3/4	3,773.73	3/4	3,413.63	3/4	3,053.54	3/4	2,693.44	3/4	2,333.35	3/4	1,973.25	3/4	1,613.15	3/4	1,253.06	3/4	892.96	3/4	532.87	3/4	172.77	3/4		
1	1	5,155.27	1	4,846.52	1	4,486.42	1	4,126.32	1	3,766.23	1	3,406.13	1	3,046.04	1	2,685.94	1	2,325.84	1	1,965.75	1	1,605.65	1	1,245.56	1	885.46	1	525.36	1	165.27	1		
1/4	1/4	5,153.39	1/4	4,839.01	1/4	4,478.92	1/4	4,118.82	1/4	3,756.23	1/4	3,396.13	1/4	3,036.03	1/4	2,674.44	1/4	2,314.34	1/4	1,954.25	1/4	1,594.16	1/4	1,234.06	1/4	874.97	1/4	514.87	1/4	154.77	1/4		
1/2	1/2	5,151.52	1/2	4,831.51	1/2	4,471.42	1/2	4,111.32	1/2	3,751.22	1/2	3,391.13	1/2	3,031.03	1/2	2,670.94	1/2	2,310.84	1/2	1,950.74	1/2	1,590.65	1/2	1,230.55	1/2	870.46	1/2	510.36	1/2	150.26	1/2		
3/4	3/4	5,148.40	3/4	4,824.01	3/4	4,463.91	3/4	4,103.82	3/4	3,743.72	3/4	3,383.63	3/4	3,023.53	3/4	2,663.43	3/4	2,303.34	3/4	1,943.24	3/4	1,583.15	3/4	1,223.05	3/4	862.95	3/4	502.86	3/4	142.76	3/4		
2	2	5,145.27	2	4,816.51	2	4,456.41	2	4,096.32	2	3,736.22	2	3,376.12	2	3,016.03	2	2,655.93	2	2,295.84	2	1,935.74	2	1,575.64	2	1,215.55	2	855.45	2	495.36	2	135.26	2		
1/4	1/4	5,142.15	1/4	4,809.01	1/4	4,448.91	1/4	4,088.81	1/4	3,728.72	1/4	3,368.62	1/4	3,008.53	1/4	2,648.43	1/4	2,288.33	1/4	1,928.24	1/4	1,568.14	1/4	1,208.05	1/4	847.95	1/4	487.85	1/4	127.76	1/4		
1/2	1/2	5,139.03	1/2	4,801.50	1/2	4,441.41	1/2	4,081.31	1/2	3,721.22	1/2	3,361.12	1/2	3,001.02	1/2	2,640.93	1/2	2,280.83	1/2	1,920.74	1/2	1,560.64	1/2	1,200.54	1/2	840.45	1/2	480.35	1/2	120.26	1/2		
3/4	3/4	5,134.66	3/4	4,794.00	3/4	4,433.91	3/4	4,073.81	3/4	3,713.71	3/4	3,353.62	3/4	2,993.52	3/4	2,633.43	3/4	2,273.33	3/4	1,913.23	3/4	1,553.14	3/4	1,193.04	3/4	832.95	3/4	472.85	3/4	112.75	3/4		
3	3	5,130.28	3	4,786.50	3	4,426.40	3	4,066.31	3	3,706.21	3	3,346.12	3	2,986.02	3	2,625.92	3	2,265.83	3	1,905.73	3	1,545.63	3	1,185.54	3	825.44	3	465.35	3	105.25	3		
1/4	1/4	5,125.91	1/4	4,779.00	1/4	4,418.90	1/4	4,058.81	1/4	3,698.71	1/4	3,338.61	1/4	2,978.52	1/4	2,618.42	1/4	2,258.33	1/4	1,898.23	1/4	1,538.13	1/4	1,178.04	1/4	817.94	1/4	457.85	1/4	97.75	1/4		
1/2	1/2	5,121.54	1/2	4,771.50	1/2	4,411.40	1/2	4,051.30	1/2	3,691.21	1/2	3,331.11	1/2	2,971.02	1/2	2,610.92	1/2	2,250.82	1/2	1,890.73	1/2	1,530.63	1/2	1,170.54	1/2	810.44	1/2	450.34	1/2	90.25	1/2		
3/4	3/4	5,115.92	3/4	4,763.99	3/4	4,403.90	3/4	4,043.80	3/4	3,683.71	3/4	3,323.61	3/4	2,963.51	3/4	2,603.42	3/4	2,243.32	3/4	1,883.23	3/4	1,523.13	3/4	1,163.03	3/4	802.94	3/4	442.84	3/4	82.75	3/4		
4	4	5,110.30	4	4,756.49	4	4,396.40	4	4,036.30	4	3,676.20	4	3,316.11	4	2,956.01	4	2,595.92	4	2,235.82	4	1,875.72	4	1,515.63	4	1,155.53	4	795.44	4	435.34	4	75.24	4		
1/4	1/4	5,104.68	1/4	4,748.99	1/4	4,388.89	1/4	4,028.80	1/4	3,668.70	1/4	3,308.61	1/4	2,948.51	1/4	2,588.41	1/4	2,228.32	1/4	1,868.22	1/4	1,508.13	1/4	1,148.03	1/4	787.93	1/4	427.84	1/4	67.74	1/4		
1/2	1/2	5,099.06	1/2	4,741.49	1/2	4,381.39	1/2	4,021.30	1/2	3,668.20	1/2	3,301.10	1/2	2,941.01	1/2	2,580.91	1/2	2,220.82	1/2	1,860.72	1/2	1,500.62	1/2	1,140.53	1/2	780.43	1/2	420.34	1/2	60.24	1/2		
3/4	3/4	5,092.19	3/4	4,733.99	3/4	4,373.89	3/4	4,013.79	3/4	3,653.70	3/4	3,293.60	3/4	2,933.51	3/4	2,573.41	3/4	2,213.31	3/4	1,853.22	3/4	1,493.12	3/4	1,133.03	3/4	772.93	3/4	412.83	3/4	53.68	3/4		
5	5	5,085.32	5	4,726.48	5	4,366.39	5	4,006.29	5	3,646.20	5	3,286.10	5	2,926.01	5	2,565.91	5	2,205.81	5	1,845.72	5	1,485.62	5	1,125.52	5	765.43	5	405.33	5	47.12	5		
1/4	1/4	5,078.45	1/4	4,718.98	1/4	4,358.89	1/4	3,998.79	1/4	3,638.69	1/4	3,278.60	1/4	2,918.50	1/4	2,558.41	1/4	2,198.31	1/4	1,838.21	1/4	1,478.12	1/4	1,118.02	1/4	757.93	1/4	397.83	1/4	40.57	1/4		
1/2	1/2	5,071.58	1/2	4,711.48	1/2	4,351.38	1/2	3,991.29	1/2	3,631.19	1/2	3,271.10	1/2	2,911.00	1/2	2,550.90	1/2	2,190.81	1/2	1,830.71	1/2	1,470.62	1/2	1,110.52	1/2	750.42	1/2	390.33	1/2	34.01	1/2		
3/4	3/4	5,064.07	3/4	4,703.98	3/4	4,343.88	3/4	3,983.79	3/4	3,623.69	3/4	3,263.59	3/4	2,903.50	3/4	2,543.40	3/4	2,183.31	3/4	1,823.21	3/4	1,463.11	3/4	1,103.02	3/4	742.92	3/4	382.83	3/4	29.32	3/4		
6	6	5,056.57	6	4,696.48	6	4,336.38	6	3,976.28	6	3,616.19	6	3,256.09	6	2,896.00	6	2,535.90	6	2,175.80	6	1,815.71	6	1,455.61	6	1,095.52	6	735.42	6	375.32	6	24.64	6		
1/4	1/4	5,049.07	1/4	4,688.97	1/4	4,328.88	1/4	3,968.78	1/4	3,608.69	1/4	3,248.59	1/4	2,888.49	1/4	2,528.40	1/4	2,168.30	1/4	1,808.21	1/4	1,448.11	1/4	1,088.01	1/4	727.92	1/4	367.82	1/4	19.96	1/4		
1/2	1/2	5,041.57	1/2	4,681.47	1/2	4,321.38	1/2	3,961.28	1/2	3,601.18	1/2	3,241.09	1/2	2,880.99	1/2	2,520.90	1/2	2,160.80	1/2	1,800.70	1/2	1,440.61	1/2	1,080.51	1/2	720.42	1/2	360.32	1/2	15.27	1/2		
3/4	3/4	5,034.07	3/4	4,673.97	3/4	4,313.87	3/4	3,953.78	3/4	3,593.68	3/4	3,233.59	3/4	2,873.49	3/4	2,513.39	3/4	2,153.29	3/4	1,793.20	3/4	1,433.11	3/4	1,073.01	3/4	712.91	3/4	352.82	3/4	11.27	3/4		
7	7	5,026.56	7	4,666.47	7	4,306.37	7	3,946.28	7	3,586.18	7	3,226.08	7	2,865.99	7	2,505.89	7	2,145.80	7	1,785.70	7	1,425.60	7	1,065.51	7	705.41	7	345.32	7				
1/4	1/4	5,019.06	1/4	4,658.97	1/4	4,298.87	1/4	3,938.77	1/4	3,578.68	1/4	3,218.58	1/4	2,858.49	1/4	2,498.39	1/4	2,138.29	1/4	1,778.20	1/4	1,418.10	1/4	1,058.01	1/4	697.91	1/4	337.81	1/4	11.27	1/4		
1/2	1/2	5,011.56	1/2	4,651.46	1/2	4,291.37	1/2	3,931.27	1/2	3,571.18	1/2	3,211.08	1/2	2,850.98	1/2	2,490.89	1/2	2,130.79	1/2	1,770.70	1/2	1,410.60	1/2	1,050.50	1/2	690.41	1/2	330.31	1/2	11.27	1/2		
3/4	3/4	5,004.06	3/4	4,643.96	3/4	4,283.87	3/4	3,923.77	3/4	3,563.67	3/4	3,203.58	3/4	2,843.48	3/4	2,483.39	3/4	2,123.29	3/4	1,763.19	3/4	1,403.10	3/4	1,040.00	3/4	682.91	3/4	322.81	3/4				
8	8	4,996.56	8	4,636.46	8	4,276.36	8	3,916.27	8	3,556.17	8	3,196.08	8	2,835.98	8	2,475.88	8	2,115.79	8	1,755.69	8	1,395.60	8	1,035.50	8	675.40	8	315.31	8				
1/4	1/4	4,989.05	1/4	4,628.96	1/4	4,268.86	1/4	3,908.77	1/4	3,548.67	1/4	3,188.57	1/4	2,828.48	1/4	2,468.38	1/4	2,108.29	1/4	1,748.19	1/4	1,388.09	1/4	1,028.00	1/4	667.90	1/4	307.81	1/4				
1/2	1/2	4,981.55	1/2	4,621.46	1/2</																												



BARGE "MPC-905" MARATHON PETROLEUM CORP.

OUTAGE TABLE

2 STAR

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

HULL NO. 2169-28

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.	15 FT.
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

* CAPACITY BELOW STRIKE POINT.

REFERENCE GAUGE HEIGHT : 15'-6 3/4" (TO RIM OF 2" DIAMETER BALL VALVE
LOCATED NEAR CENTER OF TANK)

STRAPPED: 2/11/09

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

INSPECTORATE AMERICA CORPORATION



BARGE "MPC-905" MARATHON PETROLEUM CORP.

OUTAGE TABLE

3 PORT

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

HULL NO. 2169-28

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.		15 FT.					
0	0	4,728.16	0	4,521.56	0	4,251.36	0	3,981.17	0	3,708.28	0	3,428.10	0	3,148.00	0	2,872.22	0	2,593.81	0	2,316.00	0	2,039.78	0	1,764.54	0	1,490.38	0	1,217.21	0	944.04	0	670.88	0	397.72	0
1/4	1/4	4,727.79	1/4	4,515.93	1/4	4,245.73	1/4	3,975.54	1/4	3,702.54	1/4	3,421.97	1/4	3,142.31	1/4	2,865.75	1/4	2,587.84	1/4	2,311.44	1/4	2,036.54	1/4	1,762.12	1/4	1,488.20	1/4	1,214.79	1/4	941.48	1/4	668.17	1/4	394.86	1/4
1/2	1/2	4,727.42	1/2	4,510.30	1/2	4,240.11	1/2	3,969.91	1/2	3,696.81	1/2	3,414.50	1/2	3,134.84	1/2	2,858.28	1/2	2,581.72	1/2	2,306.32	1/2	2,031.42	1/2	1,757.00	1/2	1,482.58	1/2	1,209.25	1/2	938.94	1/2	665.63	1/2	392.55	1/2
3/4	3/4	4,727.05	3/4	4,504.67	3/4	4,234.48	3/4	3,964.28	3/4	3,691.07	3/4	3,407.02	3/4	3,127.36	3/4	2,850.80	3/4	2,574.24	3/4	2,298.84	3/4	2,023.44	3/4	1,748.04	3/4	1,473.20	3/4	1,198.36	3/4	923.52	3/4	649.14	3/4	378.18	3/4
1	1	4,725.72	1	4,499.04	1	4,228.85	1	3,958.66	1	3,685.33	1	3,399.55	1	3,104.96	1	2,810.37	1	2,515.78	1	2,221.19	1	1,926.60	1	1,632.01	1	1,337.42	1	1,042.83	1	748.24	1	453.65	1	164.46	1
1/4	1/4	4,724.40	1/4	4,493.41	1/4	4,223.22	1/4	3,953.03	1/4	3,679.59	1/4	3,392.08	1/4	3,097.49	1/4	2,802.90	1/4	2,508.31	1/4	2,213.72	1/4	1,919.13	1/4	1,624.54	1/4	1,329.95	1/4	1,035.36	1/4	740.77	1/4	446.58	1/4	157.28	1/4
1/2	1/2	4,723.07	1/2	4,487.78	1/2	4,217.59	1/2	3,947.40	1/2	3,673.86	1/2	3,384.61	1/2	3,089.02	1/2	2,793.43	1/2	2,503.84	1/2	2,209.25	1/2	1,914.66	1/2	1,620.07	1/2	1,325.48	1/2	1,030.90	1/2	736.72	1/2	442.54	1/2	153.04	1/2
3/4	3/4	4,721.74	3/4	4,482.15	3/4	4,211.96	3/4	3,941.77	3/4	3,668.12	3/4	3,377.14	3/4	3,081.55	3/4	2,785.96	3/4	2,490.37	3/4	2,200.78	3/4	1,906.19	3/4	1,611.60	3/4	1,317.01	3/4	1,022.42	3/4	732.58	3/4	438.64	3/4	149.67	3/4
2	2	4,719.46	2	4,476.52	2	4,206.33	2	3,936.14	2	3,662.38	2	3,369.67	2	3,071.06	2	2,775.47	2	2,479.88	2	2,184.29	2	1,888.70	2	1,593.11	2	1,297.52	2	901.93	2	606.34	2	310.75	2	24.20	2
1/4	1/4	4,717.18	1/4	4,470.89	1/4	4,200.70	1/4	3,930.51	1/4	3,656.65	1/4	3,362.20	1/4	3,063.59	1/4	2,767.00	1/4	2,471.41	1/4	2,175.82	1/4	1,880.23	1/4	1,584.64	1/4	1,289.05	1/4	901.93	1/4	606.34	1/4	310.75	1/4	24.20	1/4
1/2	1/2	4,714.90	1/2	4,465.27	1/2	4,195.07	1/2	3,924.88	1/2	3,650.91	1/2	3,354.73	1/2	3,056.12	1/2	2,760.53	1/2	2,464.94	1/2	2,170.35	1/2	1,874.76	1/2	1,579.17	1/2	1,283.98	1/2	897.84	1/2	601.46	1/2	305.26	1/2	23.71	1/2
3/4	3/4	4,712.62	3/4	4,459.64	3/4	4,189.44	3/4	3,919.25	3/4	3,645.17	3/4	3,347.26	3/4	3,048.65	3/4	2,753.06	3/4	2,457.47	3/4	2,167.28	3/4	1,871.69	3/4	1,576.10	3/4	1,280.91	3/4	894.92	3/4	596.98	3/4	300.77	3/4	23.22	3/4
3	3	4,709.38	3	4,454.01	3	4,183.82	3	3,913.62	3	3,639.44	3	3,339.79	3	3,041.18	3	2,745.59	3	2,449.99	3	2,164.80	3	1,869.61	3	1,574.42	3	1,278.83	3	892.00	3	593.00	3	296.77	3	22.73	3
1/4	1/4	4,706.14	1/4	4,448.38	1/4	4,178.19	1/4	3,907.99	1/4	3,633.70	1/4	3,333.21	1/4	3,034.60	1/4	2,739.01	1/4	2,443.41	1/4	2,158.22	1/4	1,863.03	1/4	1,567.84	1/4	1,272.65	1/4	889.08	1/4	590.08	1/4	293.78	1/4	22.23	1/4
1/2	1/2	4,702.90	1/2	4,442.75	1/2	4,172.56	1/2	3,902.37	1/2	3,627.96	1/2	3,324.84	1/2	3,026.24	1/2	2,730.65	1/2	2,435.06	1/2	2,149.87	1/2	1,854.68	1/2	1,559.49	1/2	1,268.90	1/2	886.16	1/2	587.18	1/2	289.88	1/2	21.74	1/2
3/4	3/4	4,699.66	3/4	4,437.12	3/4	4,166.93	3/4	3,896.74	3/4	3,622.22	3/4	3,317.37	3/4	3,018.76	3/4	2,723.17	3/4	2,427.58	3/4	2,141.99	3/4	1,846.40	3/4	1,550.81	3/4	1,265.91	3/4	883.26	3/4	584.28	3/4	286.93	3/4	21.25	3/4
4	4	4,695.47	4	4,431.49	4	4,161.30	4	3,891.11	4	3,616.49	4	3,309.90	4	2,991.29	4	2,695.70	4	2,399.11	4	2,107.52	4	1,815.93	4	1,524.34	4	1,260.75	4	879.32	4	580.44	4	283.00	4	20.76	4
1/4	1/4	4,691.27	1/4	4,425.86	1/4	4,155.67	1/4	3,885.48	1/4	3,610.75	1/4	3,302.43	1/4	2,983.82	1/4	2,688.23	1/4	2,391.64	1/4	2,099.05	1/4	1,807.46	1/4	1,515.87	1/4	1,260.75	1/4	876.40	1/4	577.50	1/4	280.01	1/4	20.27	1/4
1/2	1/2	4,687.08	1/2	4,420.23	1/2	4,150.04	1/2	3,879.85	1/2	3,605.01	1/2	3,294.96	1/2	2,978.35	1/2	2,682.76	1/2	2,387.17	1/2	2,092.58	1/2	1,799.99	1/2	1,508.40	1/2	1,260.75	1/2	873.48	1/2	574.52	1/2	277.02	1/2	19.77	1/2
3/4	3/4	4,682.88	3/4	4,414.60	3/4	4,144.41	3/4	3,874.22	3/4	3,599.28	3/4	3,287.49	3/4	2,970.88	3/4	2,675.29	3/4	2,373.70	3/4	2,082.11	3/4	1,786.52	3/4	1,495.93	3/4	1,260.75	3/4	870.50	3/4	571.54	3/4	274.04	3/4	19.28	3/4
5	5	4,677.73	5	4,408.98	5	4,138.78	5	3,868.59	5	3,593.54	5	3,286.02	5	2,921.41	5	2,625.82	5	2,293.85	5	1,935.24	5	1,652.27	5	1,369.30	5	1,085.73	5	799.65	5	441.04	5	82.43	5	6.02	5
1/4	1/4	4,672.58	1/4	4,403.35	1/4	4,133.15	1/4	3,862.96	1/4	3,587.80	1/4	3,272.55	1/4	2,913.94	1/4	2,555.33	1/4	2,196.72	1/4	1,838.11	1/4	1,479.51	1/4	1,210.90	1/4	901.29	1/4	606.34	1/4	310.75	1/4	24.20	1/4	2.73	1/4
1/2	1/2	4,667.43	1/2	4,397.72	1/2	4,127.53	1/2	3,857.33	1/2	3,582.07	1/2	3,265.08	1/2	2,906.47	1/2	2,547.86	1/2	2,189.25	1/2	1,830.64	1/2	1,472.03	1/2	1,113.43	1/2	844.47	1/2	587.18	1/2	289.88	1/2	23.71	1/2	2.24	1/2
3/4	3/4	4,662.28	3/4	4,392.09	3/4	4,121.90	3/4	3,851.70	3/4	3,576.33	3/4	3,259.04	3/4	2,899.00	3/4	2,540.39	3/4	2,181.78	3/4	1,823.17	3/4	1,464.56	3/4	1,105.96	3/4	841.49	3/4	584.28	3/4	286.93	3/4	23.22	3/4	1.75	3/4
6	6	4,656.65	6	4,386.46	6	4,116.27	6	3,845.97	6	3,570.59	6	3,250.13	6	2,891.53	6	2,532.92	6	2,174.31	6	1,815.70	6	1,457.09	6	1,098.49	6	841.49	6	581.27	6	283.00	6	22.73	6	1.26	6
1/4	1/4	4,651.02	1/4	4,380.83	1/4	4,110.64	1/4	3,840.23	1/4	3,564.85	1/4	3,242.66	1/4	2,884.05	1/4	2,525.45	1/4	2,166.84	1/4	1,808.23	1/4	1,449.62	1/4	1,091.01	1/4	838.51	1/4	577.50	1/4	279.88	1/4	22.23	1/4	0.76	1/4
1/2	1/2	4,645.39	1/2	4,375.20	1/2	4,105.01	1/2	3,834.49	1/2	3,559.08	1/2	3,235.19	1/2	2,876.58	1/2	2,517.98	1/2	2,159.37	1/2	1,800.76	1/2	1,442.15	1/2	1,083.54	1/2	835.53	1/2	574.52	1/2	276.93	1/2	21.74	1/2	0.27	1/2
3/4	3/4	4,639.76	3/4	4,369.57	3/4	4,099.38	3/4	3,828.76	3/4	3,553.31	3/4	3,227.72	3/4	2,869.11	3/4	2,510.50	3/4	2,151.90	3/4	1,793.29	3/4	1,434.68	3/4	1,076.07	3/4	832.56	3/4	571.54	3/4	274.04	3/4	21.25	3/4	0.78	3/4
7	7	4,634.14	7	4,363.94	7	4,093.75	7	3,823.02	7	3,547.54	7	3,220.25	7	2,861.64	7	2,503.03	7	2,144.43	7	1,785.82	7	1,427.21	7	1,068.60	7	807.99	7	568.60	7	271.00	7	20.76	7	0.29	7
1/4	1/4	4,628.51	1/4	4,358.31	1/4	4,088.12	1/4	3,817.28	1/4	3,541.76	1/4	3,212.78	1/4	2,854.17	1/4	2,495.56	1/4	2,136.95	1/4	1,778.35	1/4	1,419.74	1/4	1,061.13	1/4	805.01	1/4	565.62	1/4	268.01	1/4	20.27	1/4	0.30	1/4
1/2	1/2	4,622.88	1/2	4,352.69	1/2	4,082.49	1/2	3,811.55	1/2	3,535.92	1/2	3,205.31	1/2	2,846.70	1/2	2,488.09	1/2	2,129.48	1/2	1,770.88	1/2	1,412.27	1/2	1,053.66	1/2	802.00	1/2	562.64	1/2	265.02	1/2	19.77	1/2	0.31	1/2
3/4	3/4	4,617.25	3/4	4,347.06	3/4	4,076.86	3/4	3,805.81	3/4	3,530.07	3/4	3,197.84	3/4	2,839.23	3/4	2,480.62	3/4	2,120.01	3/4	1,763.40	3/4	1,404.80	3/4	1,046.19	3/4	799.65	3/4	559.65	3/4	262.03	3/4	19.28	3/4	0.32	3/4
8	8	4,611.62	8	4,341.43	8	4,071.24	8	3,800.07	8	3,524.23	8	3,190.37	8	2,831.76	8	2,473.15	8	2,114.54	8	1,755.93	8	1,397.33	8	1,038.72	8	7									



BARGE "MPC-905" MARATHON PETROLEUM CORP.

OUTAGE TABLE

3 STAR

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

HULL NO. 2169-28

Table with columns for gauge height (0 FT. to 15 FT.) and rows for various measurement points (0, 1/4, 1/2, 3/4, 1, 1 1/4, 1 1/2, 2, 2 1/4, 3, 3 1/4, 4, 4 1/4, 5, 5 1/4, 6, 6 1/4, 7, 7 1/4, 8, 8 1/4, 9, 9 1/4, 10, 10 1/4, 11, 11 1/4, 11 1/2, 12, 12 1/4, 13, 13 1/4, 14, 14 1/4, 15). Each cell contains a numerical value representing capacity in barrels.

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

STRAPPED: 2/11/09

* CAPACITY BELOW STRIKE POINT.

REFERENCE GAUGE HEIGHT : 15'-6 1/2" (TO RIM OF 2" DIAMETER BALL VALVE LOCATED NEAR CENTER OF TANK)

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

Handwritten signature

INSPECTORATE AMERICA CORPORATION