



BARGE "MPC-629"

MARATHON PETROLEUM CORP.

HULL NO. 2169-2

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: 3/13/08 BY:
INSPECTORATE AMERICA CORPORATION

1 PORT OR STAR

[illegible]

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

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ISO 9002 ACCREDITED

BARGE "MPC-629"
MARATHON PETROLEUM CORP.
OUTAGE TABLE

2 PORT OR STAR

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

HULL NO. 2169-2

[illegible]

* CAPACITY BELOW STRIKE POINT.

REFERENCE GAUGE HEIGHT : 15'-6 3/4" (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

INSPECTORATE AMERICA CORPORATION



BARGE "MPC-629"
MARATHON PETROLEUM CORP.

OUTAGE TABLE

INSPECTORATE
ISO 9002 ACCREDITED

3 PORT

BARGE SHOULD BE ON EVEN LEVEL KEEL WHEN GAUGES ARE TAKEN

HULL NO. 2169-2

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.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D	N	D																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0	1/4	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
1/4	4,729.51	1/4	4,729.51	1/4	4,512.91	1/4	4,512.91	1/4	4,252.71	1/4	4,252.71	1/4	3,982.52	1/4	3,982.52	1/4	3,709.63	1/4	3,429.45	1/4	3,147.66	1/4	2,862.04	1/4	2,573.29	1/4	2,279.81	1/4	1,984.31	1/4	1,687.78	1/4	1,389.28	1/4	1,089.77	1/4	789.25	1/4	488.72	1/4	188.19	1/4	-112.33	1/4	-412.81	1/4	-713.29	1/4	-1013.77	1/4	-1314.25	1/4	-1614.73	1/4	-1915.21	1/4	-2215.69	1/4	-2516.17	1/4	-2816.65	1/4	-3117.13	1/4	-3417.61	1/4	-3718.09	1/4	-4018.57	1/4	-4319.05	1/4	-4619.53	1/4	-4919.99	1/4	-5220.45	1/4	-5520.91	1/4	-5821.37	1/4	-6121.83	1/4	-6422.29	1/4	-6722.75	1/4	-7023.21	1/4	-7323.67	1/4	-7624.13	1/4	-7924.59	1/4	-8225.05	1/4	-8525.51	1/4	-8825.97	1/4	-9126.43	1/4	-9426.89	1/4	-9727.35	1/4	-10027.81	1/4	-10328.27	1/4	-10628.73	1/4	-10929.19	1/4	-11229.65	1/4	-11529.99	1/4	-11830.45	1/4	-12130.91	1/4	-12431.37	1/4	-12731.83	1/4	-13032.29	1/4	-13332.75	1/4	-13633.21	1/4	-13933.67	1/4	-14234.13	1/4	-14534.59	1/4	-14835.05	1/4	-15135.51	1/4	-15435.97	1/4	-15736.43	1/4	-16036.89	1/4	-16337.35	1/4	-16637.81	1/4	-16938.27	1/4	-17238.73	1/4	-17539.19	1/4	-17839.65	1/4	-18140.11	1/4	-18440.57	1/4	-18741.03	1/4	-19041.49	1/4	-19341.95	1/4	-19642.41	1/4	-19942.87	1/4	-20243.33	1/4	-20543.79	1/4	-20844.25	1/4	-21144.71	1/4	-21445.17	1/4	-21745.63	1/4	-22046.09	1/4	-22346.55	1/4	-22647.01	1/4	-22947.47	1/4	-23247.93	1/4	-23548.39	1/4	-23848.85	1/4	-24149.31	1/4	-24449.77	1/4	-24750.23	1/4	-25050.69	1/4	-25351.15	1/4	-25651.61	1/4	-25952.07	1/4	-26252.53	1/4	-26552.99	1/4	-26853.45	1/4	-27153.91	1/4	-27454.37	1/4	-27754.83	1/4	-28055.29	1/4	-28355.75	1/4	-28656.21	1/4	-28956.67	1/4	-29257.13	1/4	-29557.59	1/4	-29858.05	1/4	-30158.51	1/4	-30458.97	1/4	-30759.43	1/4	-31059.89	1/4	-31360.35	1/4	-31660.81	1/4	-31961.27	1/4	-32261.73	1/4	-32562.19	1/4	-32862.65	1/4	-33163.11	1/4	-33463.57	1/4	-33764.03	1/4	-34064.49	1/4	-34364.95	1/4	-34665.41	1/4	-34965.87	1/4	-35266.33	1/4	-35566.79	1/4	-35867.25	1/4	-36167.71	1/4	-36468.17	1/4	-36768.63	1/4	-37069.09	1/4	-37369.55	1/4	-37670.01	1/4	-37970.47	1/4	-38270.93	1/4	-38571.39	1/4	-38871.85	1/4	-39172.31	1/4	-39472.77	1/4	-39773.23	1/4	-40073.69	1/4	-40374.15	1/4	-40674.61	1/4	-40975.07	1/4	-41275.53	1/4	-41575.99	1/4	-41876.45	1/4	-42176.91	1/4	-42477.37	1/4	-42777.83	1/4	-43078.29	1/4	-43378.75	1/4	-43679.21	1/4	-43979.67	1/4	-44280.13	1/4	-44580.59	1/4	-44881.05	1/4	-45181.51	1/4	-45481.97	1/4	-45782.43	1/4	-46082.89	1/4	-46383.35	1/4	-46683.81	1/4	-46984.27	1/4	-47284.73	1/4	-47585.19	1/4	-47885.65	1/4	-48186.11	1/4	-48486.57	1/4	-48787.03	1/4	-49087.49	1/4	-49387.95	1/4	-49688.41	1/4	-49988.87	1/4	-50289.33	1/4	-50589.79	1/4	-50890.25	1/4	-51190.71	1/4	-51491.17	1/4	-51791.63	1/4	-52092.09	1/4	-52392.55	1/4	-52693.01	1/4	-52993.47	1/4	-53293.93	1/4	-53594.39	1/4	-53894.85	1/4	-54195.31	1/4	-54495.77	1/4	-54796.23	1/4	-55096.69	1/4	-55397.15	1/4	-55697.61	1/4	-55998.07	1/4	-56298.53	1/4	-56598.99	1/4	-56899.45	1/4	-57199.91	1/4	-57500.37	1/4	-57800.83	1/4	-58101.29	1/4	-58401.75	1/4	-58702.21	1/4	-59002.67	1/4	-59303.13	1/4	-59603.59	1/4	-59904.05	1/4	-60204.51	1/4	-60504.97	1/4	-60805.43	1/4	-61105.89	1/4	-61406.35	1/4	-61706.81	1/4	-62007.27	1/4	-62307.73	1/4	-62608.19	1/4	-62908.65	1/4	-63209.11	1/4	-63509.57	1/4	-63810.03	1/4	-64110.49	1/4	-64410.95	1/4	-64711.41	1/4	-65011.87	1/4	-65312.33	1/4	-65612.79	1/4	-65913.25	1/4	-66213.71	1/4	-66514.17	1/4	-66814.63	1/4	-67115.09	1/4	-67415.55	1/4	-67716.01	1/4	-68016.47	1/4	-68316.93	1/4	-68617.39	1/4	-68917.85	1/4	-69218.31	1/4	-69518.77	1/4	-69819.23	1/4	-70119.69	1/4	-70420.15	1/4	-70720.61	1/4	-71021.07	1/4	-71321.53	1/4	-71621.99	1/4	-71922.45	1/4	-72222.91	1/4	-72523.37	1/4	-72823.83	1/4	-73124.29	1/4	-73424.75	1/4	-73725.21	1/4	-74025.67	1/4	-74326.13	1/4	-74626.59	1/4	-74927.05	1/4	-75227.51	1/4	-75527.97	1/4	-75828.43	1/4	-76128.89	1/4	-76429.35	1/4	-76729.81	1/4	-77030.27	1/4	-77330.73	1/4	-77631.19	1/4	-77931.65	1/4	-78232.11	1/4	-78532.57	1/4	-78833.03	1/4	-79133.49	1/4	-79433.95	1/4	-79734.41	1/4	-80034.87	1/4	-80335.33	1/4	-80635.79	1/4	-80936.25	1/4	-81236.71	1/4	-81537.17	1/4	-81837.63	1/4	-82138.09	1/4	-82438.55	1/4	-82739.01	1/4	-83039.47	1/4	-83339.93	1/4	-83640.39	1/4	-83940.85	1/4	-84241.31	1/4	-84541.77	1/4	-84842.23	1/4	-85142.69	1/4	-85443.15	1/4	-85743.61	1/4	-86044.07	1/4	-86344.53	1/4	-86644.99	1/4	-86945.45	1/4	-87245.91	1/4	-87546.37	1/4	-87846.83	1/4	-88147.29	1/4	-88447.75	1/4	-88748.21	1/4	-89048.67	1/4	-89349.13	1/4	-89649.59	1/4	-89950.05	1/4	-90250.51	1/4	-90550.97	1/4	-90851.43	1/4	-91151.89	1/4	-91452.35	1/4	-91752.81	1/4	-92053.27	1/4	-92353.73	1/4	-92654.19	1/4	-92954.65	1/4	-93255.11	1/4	-93555.57	1/4	-93856.03	1/4	-94156.49	1/4	-94456.95	1/4	-94757.41	1/4	-95057.87	1/4	-95358.33	1/4	-95658.79	1/4	-95959.25	1/4	-96259.71	1/4	-96560.17	1/4	-96860.63	1/4	-97161.09	1/4	-97461.55	1/4	-97762.01	1/4	-98062.47	1/4	-98362.93	1/4	-98663.39	1/4	-98963.85	1/4	-99264.31	1/4	-99564.77	1/4	-99865.23	1/4	-100165.69	1/4	-100466.15	1/4	-100766.61	1/4	-101067.07	1/4	-101367.53	1/4	-101667.99	1/4	-101968.45	1/4	-102268.91	1/4	-102569.37	1/4	-102869.83	1/4	-103170.29	1/4	-103470.75	1/4	-103771.21	1/4	-104071.67	1/4	-104372.13	1/4	-104672.59	1/4	-104973.05	1/4	-105273.51	1/4	-105573.97	1/4	-105874.43	1/4	-106174.89	1/4	-106475.35	1/4	-106775.81	1/4	-107076.27	1/4	-107376.73	1/4	-107677.19	1/4	-107977.65	1/4	-108278.11	1/4	-108578.57	1/4	-108879.03	1/4	-109179.49	1/4	-109479.95	1/4	-109780.41	1/4	-110080.87	1/4	-110381.33	1/4	-110681.79	1/4	-110982.25	1/4	-111282.71	1/4	-111583.17	1/4	-111883.63	1/4	-112184.09	1/4	-112484.55	1/4	-112785.01	1/4	-113085.47	1/4	-113385.93	1/4	-113686.39	1/4	-113986.85	1/4	-114287.31	1/4	-114587.77	1/4	-114888.23	1/4	-115188.69	1/4	-115489.15	1/4	-115789.61	1/4	-116090.07	1/4	-116390.53	1/4	-116690.99	1/4	-116991.45	1/4	-117291.91	1/4	-117592.37	1/4	-117892.83	1/4	-118193.29	1/4	-118493.75	1/4	-118794.21	1/4	-119094.67	1/4	-119395.13	1/4	-119695.59	1/4	-119996.05	1/4	-120296.51	1/4	-120596.97	1/4	-120897.43	1/4	-121197.89	1/4	-121498.35	1/4	-121798.81	1/4	-122099.27	1/4	-122399.73	1/4	-122700.19	1/4	-123000.65	1/4	-123301.11	1/4	-123601.57	1/4	-123902.03	1/4	-124202.49	1/4	-124502.95	1/4	-124803.41	1/4	-125103.87	1/4	-125404.33	1/4	-125704.79	1/4	-126005.25	1/4	-126305.71	1/4	-126606.17	1/4	-126906.63	1/4	-127207.09	1/4	-127507.55	1/4	-127808.01	1/4	-128108.47	1/4	-128408.93	1/4	-128709.39	1/4	-129009.85	1/4	-129310.31	1/4	-129610.77	1/4	-129911.23	1/4	-130211.69	1/4	-130512.15	1/4	-130812.61	1/4	-131113.07	1/4	-131413.53	1/4	-131713.99	1/4	-132014.45	1/4	-132314.91	1/4	-132615.37	1/4	-132915.83	1/4	-133216.29	1/4	-133516.75



ISO 9002 ACCREDITED

BARGE "MPC-629"
MARATHON PETROLEUM CORP.

OUTAGE TABLE

3 STAR

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

HULL NO. 2169-2

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.	
N	O	N	O	N	O	N	O	N	O	N	O	N	O	N	O	N	O	N	O	N	O	N	O	N	O	N	O	N	O	N	O
0		4,729.14	0	4,517.28	0	4,247.08	0	3,976.89	0	3,703.89	0	3,423.32	0	3,064.56	0	2,705.81	0	2,347.06	0	1,988.31	0	1,629.56	0	1,270.80	0	912.05	0	553.30	0	194.65	
1/4	1/4	4,728.77	1/4	4,511.65	1/4	4,246.41	1/4	3,971.26	1/4	3,698.16	1/4	3,415.84	1/4	3,057.09	1/4	2,698.34	1/4	2,339.59	1/4	1,980.83	1/4	1,622.08	1/4	1,263.33	1/4	904.88	1/4	545.83	1/4	187.07	
1/2	1/2	4,728.40	1/2	4,506.02	1/2	4,236.43	1/2	3,966.63	1/2	3,692.42	1/2	3,408.37	1/2	3,049.62	1/2	2,690.86	1/2	2,332.11	1/2	1,973.39	1/2	1,614.81	1/2	1,256.86	1/2	897.10	1/2	538.36	1/2	179.60	
3/4	3/4	4,727.07	3/4	4,500.39	3/4	4,230.20	3/4	3,960.01	3/4	3,686.68	3/4	3,400.89	3/4	3,042.14	3/4	2,683.38	3/4	2,324.64	3/4	1,966.89	3/4	1,607.13	3/4	1,248.36	3/4	889.63	3/4	530.88	3/4	177.13	
1	1	4,725.75	1	4,498.13	1	4,224.57	1	3,954.38	1	3,680.94	1	3,393.42	1	3,027.19	1	2,668.44	1	2,317.16	1	1,959.44	1	1,599.66	1	1,240.91	1	882.16	1	523.40	1	164.65	
1/4	1/4	4,724.42	1/4	4,496.13	1/4	4,218.54	1/4	3,948.76	1/4	3,675.21	1/4	3,385.95	1/4	3,024.67	1/4	2,668.44	1/4	2,317.16	1/4	1,959.44	1/4	1,599.66	1/4	1,240.91	1/4	882.16	1/4	523.40	1/4	164.65	
1/2	1/2	4,723.09	1/2	4,493.50	1/2	4,213.31	1/2	3,943.12	1/2	3,669.47	1/2	3,378.47	1/2	3,019.72	1/2	2,668.47	1/2	2,317.16	1/2	1,959.44	1/2	1,599.66	1/2	1,240.91	1/2	882.16	1/2	523.40	1/2	164.65	
3/4	3/4	4,720.81	3/4	4,470.87	3/4	4,207.68	3/4	3,937.49	3/4	3,663.73	3/4	3,371.00	3/4	3,012.35	3/4	2,663.49	3/4	2,312.74	3/4	1,953.99	3/4	1,595.92	3/4	1,237.44	3/4	879.73	3/4	520.51	3/4	142.23	
1	1	4,718.53	1	4,472.24	1	4,202.05	1	3,931.86	1	3,658.00	1	3,363.52	1	3,004.77	1	2,646.02	1	2,287.27	1	1,928.52	1	1,569.76	1	1,211.01	1	852.28	1	503.51	1	134.76	
1/4	1/4	4,716.25	1/4	4,466.62	1/4	4,196.42	1/4	3,926.23	1/4	3,652.26	1/4	3,355.05	1/4	2,997.30	1/4	2,641.07	1/4	2,279.79	1/4	1,921.04	1/4	1,562.29	1/4	1,205.06	1/4	844.78	1/4	486.03	1/4	127.28	
1/2	1/2	4,713.97	1/2	4,460.99	1/2	4,190.79	1/2	3,920.60	1/2	3,646.52	1/2	3,348.58	1/2	2,989.82	1/2	2,631.07	1/2	2,272.32	1/2	1,913.57	1/2	1,554.82	1/2	1,198.64	1/2	837.31	1/2	478.55	1/2	119.81	
3/4	3/4	4,710.73	3/4	4,455.36	3/4	4,185.17	3/4	3,914.97	3/4	3,640.79	3/4	3,341.10	3/4	2,982.35	3/4	2,633.60	3/4	2,264.85	3/4	1,906.09	3/4	1,547.34	3/4	1,188.59	3/4	829.84	3/4	471.09	3/4	112.33	
1	1	4,707.45	1	4,448.73	1	4,179.04	1	3,909.34	1	3,635.05	1	3,333.63	1	2,974.88	1	2,616.12	1	2,257.37	1	1,898.62	1	1,539.39	1	1,173.61	1	822.38	1	463.61	1	104.86	
1/4	1/4	4,704.25	1/4	4,444.10	1/4	4,173.91	1/4	3,903.72	1/4	3,629.31	1/4	3,328.16	1/4	2,967.40	1/4	2,608.66	1/4	2,249.90	1/4	1,891.15	1/4	1,532.59	1/4	1,169.42	1/4	814.89	1/4	466.14	1/4	97.39	
1/2	1/2	4,701.01	1/2	4,438.47	1/2	4,168.28	1/2	3,918.68	1/2	3,638.99	1/2	3,318.68	1/2	2,959.93	1/2	2,601.18	1/2	2,242.42	1/2	1,883.67	1/2	1,524.82	1/2	1,154.82	1/2	807.42	1/2	448.66	1/2	89.91	
3/4	3/4	4,696.82	3/4	4,432.84	3/4	4,162.65	3/4	3,892.46	3/4	3,617.84	3/4	3,311.21	3/4	2,952.45	3/4	2,593.70	3/4	2,234.95	3/4	1,876.20	3/4	1,517.45	3/4	1,148.69	3/4	797.94	3/4	441.19	3/4	82.44	
1	1	4,692.62	1	4,427.21	1	4,157.02	1	3,886.83	1	3,612.10	1	3,303.73	1	2,944.98	1	2,586.23	1	2,227.48	1	1,868.72	1	1,509.97	1	1,151.22	1	792.47	1	433.72	1	4	
1/4	1/4	4,688.43	1/4	4,421.58	1/4	4,151.39	1/4	3,881.57	1/4	3,606.36	1/4	3,298.76	1/4	2,937.51	1/4	2,578.75	1/4	2,220.00	1/4	1,861.25	1/4	1,502.50	1/4	1,143.75	1/4	784.99	1/4	426.24	1/4	67.49	
1/2	1/2	4,684.23	1/2	4,415.95	1/2	4,145.76	1/2	3,875.20	1/2	3,600.63	1/2	3,298.89	1/2	2,930.03	1/2	2,571.28	1/2	2,212.53	1/2	1,853.78	1/2	1,495.02	1/2	1,136.27	1/2	777.52	1/2	418.77	1/2	60.02	
3/4	3/4	4,679.08	3/4	4,410.73	3/4	4,140.13	3/4	3,869.94	3/4	3,594.89	3/4	3,281.31	3/4	2,922.66	3/4	2,563.33	3/4	2,205.05	3/4	1,846.30	3/4	1,487.55	3/4	1,128.80	3/4	770.05	3/4	411.29	3/4	53.48	
1	1	4,673.83	1	4,404.70	1	4,134.60	1	3,864.31	1	3,589.92	1	3,273.84	1	2,915.08	1	2,556.33	1	2,197.58	1	1,835.85	1	1,478.00	1	1,121.32	1	762.57	1	393.82	1	46.95	
1/4	1/4	4,668.78	1/4	4,399.07	1/4	4,128.58	1/4	3,859.68	1/4	3,583.42	1/4	3,266.36	1/4	2,907.61	1/4	2,548.86	1/4	2,190.11	1/4	1,831.35	1/4	1,472.00	1/4	1,113.85	1/4	765.10	1/4	396.35	1/4	40.41	
1/2	1/2	4,663.63	1/2	4,393.44	1/2	4,123.25	1/2	3,853.06	1/2	3,577.68	1/2	3,258.89	1/2	2,900.14	1/2	2,541.38	1/2	2,182.63	1/2	1,823.88	1/2	1,465.13	1/2	1,098.38	1/2	747.62	1/2	388.87	1/2	33.88	
3/4	3/4	4,658.00	3/4	4,387.81	3/4	4,117.62	3/4	3,847.32	3/4	3,571.94	3/4	3,251.41	3/4	2,892.66	3/4	2,533.91	3/4	2,175.16	3/4	1,816.41	3/4	1,457.55	3/4	1,089.90	3/4	740.15	3/4	381.40	3/4	29.21	
1	1	4,652.37	1	4,382.18	1	4,111.99	1	3,841.58	1	3,566.20	1	3,243.94	1	2,885.19	1	2,526.44	1	2,167.68	1	1,808.93	1	1,450.18	1	1,081.43	1	732.68	1	373.92	1	24.55	
1/4	1/4	4,646.74	1/4	4,376.55	1/4	4,106.36	1/4	3,835.84	1/4	3,560.43	1/4	3,238.47	1/4	2,877.71	1/4	2,518.96	1/4	2,160.21	1/4	1,801.46	1/4	1,442.71	1/4	1,076.46	1/4	725.20	1/4	366.45	1/4	19.88	
1/2	1/2	4,641.17	1/2	4,370.92	1/2	4,100.73	1/2	3,830.11	1/2	3,554.66	1/2	3,228.99	1/2	2,870.24	1/2	2,511.49	1/2	2,152.74	1/2	1,793.98	1/2	1,435.23	1/2	1,069.35	1/2	717.73	1/2	358.98	1/2	15.21	
3/4	3/4	4,635.49	3/4	4,359.66	3/4	4,095.10	3/4	3,818.63	3/4	3,548.89	3/4	3,221.52	3/4	2,862.77	3/4	2,504.01	3/4	2,146.26	3/4	1,785.61	3/4	1,427.76	3/4	1,061.53	3/4	702.25	3/4	351.50	3/4		
1	1	4,629.85	1	4,358.69	1	4,089.47	1	3,812.90	1	3,543.11	1	3,214.04	1	2,855.29	1	2,496.54	1	2,137.77	1	1,778.04	1	1,420.28	1	1,054.06	1	702.78	1	344.05	1	7	
1/4	1/4	4,624.23	1/4	4,354.04	1/4	4,083.84	1/4	3,807.16	1/4	3,537.27	1/4	3,206.57	1/4	2,847.82	1/4	2,489.07	1/4	2,130.31	1/4	1,771.86	1/4	1,412.81	1/4	1,054.06	1/4	696.31	1/4	336.55	1/4		
1/2	1/2	4,618.60	1/2	4,348.41	1/2	4,078.21	1/2	3,801.76	1/2	3,531.42	1/2	3,193.10	1/2	2,840.34	1/2	2,481.59	1/2	2,122.84	1/2	1,764.09	1/2	1,405.34	1/2	1,046.58	1/2	687.83	1/2	329.08	1/2		
3/4	3/4	4,612.97	3/4	4,342.78	3/4	4,072.69	3/4	3,801.42	3/4	3,525.85	3/4	3,191.62	3/4	2,832.87	3/4	2,474.12	3/4	2,115.37	3/4	1,756.51	3/4	1,397.86	3/4	1,039.11	3/4	680.36	3/4	321.61	3/4		
1	1	4,607.34	1	4,337.15	1	4,066.96	1	3,789.56	1	3,513.81	1	3,176.67	1	2,825.40	1	2,465.64	1	2,107.89	1	1,749.14	1	1,390.39	1	1,031.64	1	672.88	1	314.13	1	8	
1/4	1/4	4,601.71	1/4	4,331.52	1/4	4,061.33	1/4	3,780.09	1/4	3,507.90	1/4	3,178.67	1/4	2,817.92	1/4	2,459.17	1/4	2,100.42	1/4	1,741.67	1/4	1,382.91	1/4	1,024.18	1/4	665.47	1/4	306.66	1/4		
1/2	1/2	4,596.08	1/2	4,325.89	1/2	4,056.70	1/2	3,784.21	1/2	3,507.90	1/2	3,168.20	1/2	2,810.46	1/2	2,451.70	1/2	2,092.94	1/2	1,734.19	1/2	1,376.44	1/2	1,016.69	1/2	657.94	1/2	299.18	1/2		
3/4	3/4	4,590.45	3/4	4,320.26	3/4	4,050.07	3/4	3,778.47	3/4	3,501.98	3/4	3,161.73	3/4	2,802.87	3/4	2,444.22	3/4	2,085.47	3/4	1,726.72	3/4	1,367.97	3/4	1,009.21	3/4	650.46	3/4	291.71	3/4		
1	1	4,584.82	1	4,314.63	1	4,044.44	1	3,772.74	1	3,486.06	1	3,154.25	1	2,795.80	1	2,438.57	1	2,078.00	1	1,719.22	1	1,350.49	1	1,001.74	1	642.99	1	284.21	1		
1/4	1/4	4,579.20	1/4	4,309.00	1/4	4,038.81	1/4	3,767.00	1/4	3,480.07	1/4	3,146.78	1/4	2,788.03	1/4	2,429.27	1/4	2,070.52	1/4	1,711.77	1/4	1,353.02	1/4	1,001.74	1/4	636.51	1/4	276.76	1/4		
1/2	1/2	4,573.57	1/2	4,303.37	1/2	4,033.18	1/2	3,761.26	1/2	3,474.08	1/2	3,138.30	1/2	2,780.55	1/2	2,421.80	1/2	2,063.05	1/2	1,704.30	1/2	1,348.54	1/2	986.79	1						

• 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 ~~NOT~~ CORRECT TO THE BEST OF OUR KNOWLEDGE

INSPECTORATE AMERICA CORPORATION