

CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS FOR MANUAL INNAGE GAUGING AT 2" BALL VALVE HULL No. 08-2576

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	0.99	0	257.01	0	530.74	0	803.83	0	1,077.48	0	1,351.24	0	1,625.00	0	1,898.75	0	2,172.50	0	2,446.25	0	2,719.97	0	2,992.53	0	3,238.54	0	3,484.57	0	3,730.61	0	
1/4	2.05	1/4	262.72	1/4	536.44	1/4	809.52	1/4	1,083.18	1/4	1,356.94	1/4	1,630.70	1/4	1,904.46	1/4	2,178.21	1/4	2,451.95	1/4	2,725.67	1/4	2,997.66	1/4	3,243.66	1/4	3,489.70	1/4	3,735.73	1/4	
1/2	3.84	1/2	268.42	1/2	542.14	1/2	815.20	1/2	1,088.88	1/2	1,362.65	1/2	1,636.41	1/2	1,910.16	1/2	2,183.91	1/2	2,457.65	1/2	2,731.37	1/2	3,002.78	1/2	3,248.79	1/2	3,494.83	1/2	3,740.86	1/2	
3/4	6.33	3/4	274.12	3/4	547.84	3/4	820.88	3/4	1,094.59	3/4	1,368.35	3/4	1,642.11	3/4	1,915.86	3/4	2,189.61	3/4	2,463.36	3/4	2,737.08	3/4	3,007.91	3/4	3,253.92	3/4	3,499.95	3/4	3,745.99	3/4	
1	9.54	1	279.82	1	553.54	1	826.57	1	1,100.29	1	1,374.05	1	1,647.81	1	1,921.57	1	2,195.32	1	2,469.06	1	2,742.78	1	3,013.03	1	3,259.04	1	3,505.08	1	3,751.11	1	
1/4	13.46	1/4	285.53	1/4	559.25	1/4	832.25	1/4	1,105.99	1/4	1,379.76	1/4	1,653.52	1/4	1,927.27	1/4	2,201.02	1/4	2,474.76	1/4	2,748.48	1/4	3,018.16	1/4	3,264.17	1/4	3,510.20	1/4	3,756.24	1/4	
1/2	18.09	1/2	291.23	1/2	564.95	1/2	837.93	1/2	1,111.70	1/2	1,385.46	1/2	1,659.22	1/2	1,932.97	1/2	2,206.72	1/2	2,480.46	1/2	2,754.18	1/2	3,023.28	1/2	3,269.29	1/2	3,515.33	1/2	3,761.36	1/2	
3/4	23.21	3/4	296.93	3/4	570.65	3/4	843.64	3/4	1,117.40	3/4	1,391.16	3/4	1,664.92	3/4	1,938.68	3/4	2,212.43	3/4	2,486.17	3/4	2,759.89	3/4	3,028.41	3/4	3,274.42	3/4	3,520.45	3/4	3,766.49	3/4	
2	28.91	2	302.64	2	576.35	2	849.34	2	1,123.10	2	1,396.87	2	1,670.62	2	1,944.38	2	2,218.13	2	2,491.87	2	2,765.59	2	3,033.53	2	3,279.54	2	3,525.58	2	3,771.61	2	
1/4	34.61	1/4	308.34	1/4	582.05	1/4	855.04	1/4	1,128.81	1/4	1,402.57	1/4	1,676.33	1/4	1,950.08	1/4	2,223.83	1/4	2,497.57	1/4	2,771.29	1/4	3,038.66	1/4	3,284.67	1/4	3,530.71	1/4	3,776.74	1/4	
1/2	40.32	1/2	314.04	1/2	587.75	1/2	860.75	1/2	1,134.51	1/2	1,408.27	1/2	1,682.03	1/2	1,955.79	1/2	2,229.54	1/2	2,503.27	1/2	2,776.99	1/2	3,043.78	1/2	3,289.80	1/2	3,535.83	1/2	3,781.87	1/2	
3/4	46.02	3/4	319.74	3/4	593.45	3/4	866.45	3/4	1,140.21	3/4	1,413.98	3/4	1,687.73	3/4	1,961.49	3/4	2,235.24	3/4	2,508.98	3/4	2,782.70	3/4	3,048.91	3/4	3,294.92	3/4	3,540.96	3/4	3,786.99	3/4	
3	51.72	3	325.45	3	599.16	3	872.15	3	1,145.92	3	1,419.68	3	1,693.44	3	1,967.19	3	2,240.94	3	2,514.68	3	2,788.40	3	3,054.03	3	3,300.05	3	3,546.08	3	3,792.12	3	
1/4	57.42	1/4	331.15	1/4	604.86	1/4	877.86	1/4	1,151.62	1/4	1,425.38	1/4	1,699.14	1/4	1,972.89	1/4	2,246.64	1/4	2,520.38	1/4	2,794.10	1/4	3,059.16	1/4	3,305.17	1/4	3,551.21	1/4	3,797.24	1/4	
1/2	63.13	1/2	336.85	1/2	610.56	1/2	883.56	1/2	1,157.32	1/2	1,431.09	1/2	1,704.84	1/2	1,978.60	1/2	2,252.35	1/2	2,526.08	1/2	2,799.80	1/2	3,064.28	1/2	3,310.30	1/2	3,556.33	1/2	3,802.37	1/2	
3/4	68.83	3/4	342.55	3/4	616.26	3/4	889.26	3/4	1,163.03	3/4	1,436.79	3/4	1,710.55	3/4	1,984.30	3/4	2,258.05	3/4	2,531.79	3/4	2,805.51	3/4	3,069.41	3/4	3,315.43	3/4	3,561.46	3/4	3,807.49	3/4	
4	74.53	4	348.26	4	621.96	4	894.97	4	1,168.73	4	1,442.49	4	1,716.25	4	1,990.00	4	2,263.75	4	2,537.49	4	2,811.21	4	3,074.53	4	3,320.55	4	3,566.59	4	3,812.62	4	
1/4	80.23	1/4	353.96	1/4	627.65	1/4	900.67	1/4	1,174.43	1/4	1,448.20	1/4	1,721.95	1/4	1,995.71	1/4	2,269.46	1/4	2,543.19	1/4	2,816.91	1/4	3,079.66	1/4	3,325.68	1/4	3,571.71	1/4	3,817.75	1/4	
1/2	85.94	1/2	359.66	1/2	633.33	1/2	906.38	1/2	1,180.14	1/2	1,453.90	1/2	1,727.66	1/2	2,001.41	1/2	2,275.16	1/2	2,548.89	1/2	2,822.61	1/2	3,084.78	1/2	3,330.80	1/2	3,576.84	1/2	3,822.87	1/2	
3/4	91.64	3/4	365.36	3/4	639.01	3/4	912.08	3/4	1,185.84	3/4	1,459.60	3/4	1,733.36	3/4	2,007.11	3/4	2,280.86	3/4	2,554.60	3/4	2,828.32	3/4	3,089.91	3/4	3,335.93	3/4	3,581.96	3/4	3,828.00	3/4	
5	97.34	5	371.07	5	644.70	5	917.78	5	1,191.54	5	1,465.31	5	1,739.06	5	2,012.82	5	2,286.57	5	2,560.30	5	2,834.02	5	3,095.04	5	3,341.05	5	3,587.09	5	3,833.12	5	
1/4	103.04	1/4	376.77	1/4	650.38	1/4	923.49	1/4	1,197.25	1/4	1,471.01	1/4	1,744.77	1/4	2,018.52	1/4	2,292.27	1/4	2,566.00	1/4	2,839.72	1/4	3,100.16	1/4	3,346.18	1/4	3,592.21	1/4	3,838.25	1/4	
1/2	108.75	1/2	382.47	1/2	656.06	1/2	929.19	1/2	1,202.95	1/2	1,476.71	1/2	1,750.47	1/2	2,024.22	1/2	2,297.97	1/2	2,571.70	1/2	2,845.42	1/2	3,105.29	1/2	3,351.31	1/2	3,597.34	1/2	3,843.37	1/2	
3/4	114.45	3/4	388.17	3/4	661.75	3/4	934.89	3/4	1,208.65	3/4	1,482.42	3/4	1,756.17	3/4	2,029.93	3/4	2,303.68	3/4	2,577.41	3/4	2,851.13	3/4	3,110.41	3/4	3,356.43	3/4	3,602.47	3/4	3,848.29	3/4	
6	120.15	6	393.88	6	667.43	6	940.60	6	1,214.36	6	1,488.12	6	1,761.88	6	2,035.63	6	2,309.38	6	2,583.11	6	2,856.83	6	3,115.54	6	3,361.56	6	3,607.59	6	3,852.77	6	
1/4	125.85	1/4	399.58	1/4	673.11	1/4	946.30	1/4	1,220.06	1/4	1,493.82	1/4	1,767.58	1/4	2,041.33	1/4	2,315.08	1/4	2,588.81	1/4	2,862.53	1/4	3,120.66	1/4	3,366.68	1/4	3,612.72	1/4	3,856.83	1/4	
1/2	131.56	1/2	405.28	1/2	678.80	1/2	952.00	1/2	1,225.76	1/2	1,499.53	1/2	1,773.28	1/2	2,047.04	1/2	2,320.79	1/2	2,594.51	1/2	2,868.23	1/2	3,125.79	1/2	3,371.81	1/2	3,617.84	1/2	3,860.46	1/2	
3/4	137.26	3/4	410.98	3/4	684.48	3/4	957.71	3/4	1,231.47	3/4	1,505.23	3/4	1,778.99	3/4	2,052.74	3/4	2,326.49	3/4	2,600.22	3/4	2,873.94	3/4	3,130.91	3/4	3,376.93	3/4	3,622.97	3/4	3,863.66	3/4	
7	142.96	7	416.69	7	690.16	7	963.41	7	1,237.17	7	1,510.93	7	1,784.69	7	2,058.44	7	2,332.19	7	2,605.92	7	2,879.64	7	3,136.04	7	3,382.06	7	3,628.09	7	3,866.44	7	
1/4	148.66	1/4	422.39	1/4	695.85	1/4	969.11	1/4	1,242.87	1/4	1,516.64	1/4	1,790.39	1/4	2,064.14	1/4	2,337.89	1/4	2,611.62	1/4	2,885.34	1/4	3,141.16	1/4	3,387.19	1/4	3,633.22	1/4	3,868.79	1/4	
1/2	154.37	1/2	428.09	1/2	701.53	1/2	974.82	1/2	1,248.58	1/2	1,522.34	1/2	1,796.10	1/2	2,069.85	1/2	2,343.60	1/2	2,617.32	1/2	2,891.04	1/2	3,146.29	1/2	3,392.31	1/2	3,638.35	1/2	3,870.71	1/2	
3/4	160.07	3/4	433.80	3/4	707.21	3/4	980.52	3/4	1,254.28	3/4	1,528.04	3/4	1,801.80	3/4	2,075.55	3/4	2,349.30	3/4	2,623.03	3/4	2,896.75	3/4	3,151.41	3/4	3,397.44	3/4	3,643.47	3/4	3,872.21	3/4	
8	165.77	8	439.50	8	712.90	8	986.22	8	1,259.98	8	1,533.75	8	1,807.50	8	2,081.25	8	2,355.00	8	2,628.73	8	2,902.45	8	3,156.54	8	3,402.56	8	3,648.60	8	3,873.27	8	
1/4	171.48	1/4	445.20	1/4	718.58	1/4	991.93	1/4	1,265.69	1/4	1,539.45	1/4	1,813.21	1/4	2,086.96	1/4	2,360.71	1/4	2,634.43	1/4	2,908.15	1/4	3,161.66	1/4	3,407.69	1/4	3,653.72	1/4	3,873.92	1/4	
1/2	177.18	1/2	450.90	1/2	724.27	1/2	997.63	1/2	1,271.39	1/2	1,545.15	1/2	1,818.91	1/2	2,092.66	1/2	2,366.41	1/2	2,640.13	1/2	2,913.85	1/2	3,166.79	1/2	3,412.81	1/2	3,658.85	1/2	<u>3,874.13</u>	1/2	
3/4	182.88	3/4	456.61	3/4	729.95	3/4	1,003.33	3/4	1,277.09	3/4	1,550.86	3/4	1,824.61	3/4	2,098.36	3/4	2,372.11	3/4	2,645.84	3/4	2										

1/4	239.91	1/4	513.63	1/4	786.78	1/4	1,060.37	1/4	1,334.13	1/4	1,607.89	1/4	1,881.64	1/4	2,155.39	1/4	2,429.14	1/4	2,702.86	1/4	2,976.58	1/4	3,223.16	1/4	3,469.20	1/4	3,715.23	1/4		1/4
1/2	245.61	1/2	519.33	1/2	792.47	1/2	1,066.07	1/2	1,339.83	1/2	1,613.59	1/2	1,887.35	1/2	2,161.10	1/2	2,434.84	1/2	2,708.56	1/2	2,982.28	1/2	3,228.29	1/2	3,474.32	1/2	3,720.36	1/2		1/2
3/4	251.31	3/4	525.04	3/4	798.15	3/4	1,071.77	3/4	1,345.54	3/4	1,619.30	3/4	1,893.05	3/4	2,166.80	3/4	2,440.55	3/4	2,714.27	3/4	2,987.41	3/4	3,233.41	3/4	3,479.45	3/4	3,725.48	3/4		3/4

NOTE: GAUGE POINT: TO TOP LIP OF HERMETIC BALL VALVE

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 18' 2" VALVE

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES

OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 6-9-2009 BY: JF

DATE COMPUTED: 6/16/09 BY: WHF

DATE ISSUED: 6/16/09

INTERTEK - CALEB BRETT



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 2" BALL VALVE

HULL No. 08-2576

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	0.95	0	233.83	0	482.83	0	731.20	0	980.12	0	1,229.16	0	1,478.19	0	1,727.22	0	1,976.25	0	2,225.26	0	2,474.26	0	2,723.25	0	2,972.25	0	3,221.27	0	3,470.30	0	
1/4	1.92	1/4	239.02	1/4	488.02	1/4	736.37	1/4	985.31	1/4	1,234.34	1/4	1,483.38	1/4	1,732.41	1/4	1,981.43	1/4	2,230.45	1/4	2,479.45	1/4	2,728.44	1/4	2,977.44	1/4	3,226.46	1/4	3,475.49	1/4	
1/2	3.55	1/2	244.21	1/2	493.20	1/2	741.54	1/2	990.50	1/2	1,239.53	1/2	1,488.57	1/2	1,737.60	1/2	1,986.62	1/2	2,235.64	1/2	2,484.63	1/2	2,733.63	1/2	2,982.62	1/2	3,231.65	1/2	3,480.67	1/2	
3/4	5.81	3/4	249.40	3/4	498.39	3/4	746.71	3/4	995.68	3/4	1,244.72	3/4	1,493.76	3/4	1,742.79	3/4	1,991.81	3/4	2,240.83	3/4	2,489.82	3/4	2,738.82	3/4	2,987.81	3/4	3,236.84	3/4	3,485.86	3/4	
1	8.73	1	254.58	1	503.58	1	751.88	1	1,000.87	1	1,249.91	1	1,498.94	1	1,747.97	1	1,997.00	1	2,246.01	1	2,495.01	1	2,744.00	1	2,993.00	1	3,242.03	1	3,491.05	1	
1/4	12.30	1/4	259.77	1/4	508.76	1/4	757.04	1/4	1,006.06	1/4	1,255.10	1/4	1,504.13	1/4	1,753.16	1/4	2,002.19	1/4	2,251.20	1/4	2,500.20	1/4	2,749.19	1/4	2,998.19	1/4	3,247.21	1/4	3,496.24	1/4	
1/2	16.51	1/2	264.96	1/2	513.95	1/2	762.21	1/2	1,011.25	1/2	1,260.29	1/2	1,509.32	1/2	1,758.35	1/2	2,007.37	1/2	2,256.39	1/2	2,505.38	1/2	2,754.38	1/2	3,003.38	1/2	3,252.40	1/2	3,501.43	1/2	
3/4	21.15	3/4	270.15	3/4	519.14	3/4	767.40	3/4	1,016.44	3/4	1,265.47	3/4	1,514.51	3/4	1,763.54	3/4	2,012.56	3/4	2,261.58	3/4	2,510.57	3/4	2,759.56	3/4	3,008.56	3/4	3,257.59	3/4	3,506.61	3/4	
2	26.33	2	275.33	2	524.32	2	772.59	2	1,021.63	2	1,270.66	2	1,519.70	2	1,768.73	2	2,017.75	2	2,266.76	2	2,515.76	2	2,764.75	2	3,013.75	2	3,262.78	2	3,511.80	2	
1/4	31.52	1/4	280.52	1/4	529.51	1/4	777.78	1/4	1,026.81	1/4	1,275.85	1/4	1,524.88	1/4	1,773.91	1/4	2,022.94	1/4	2,271.95	1/4	2,520.94	1/4	2,769.94	1/4	3,018.94	1/4	3,267.97	1/4	3,516.99	1/4	
1/2	36.71	1/2	285.71	1/2	534.70	1/2	782.97	1/2	1,032.00	1/2	1,281.04	1/2	1,530.07	1/2	1,779.10	1/2	2,028.13	1/2	2,277.14	1/2	2,526.13	1/2	2,775.13	1/2	3,024.13	1/2	3,273.15	1/2	3,522.18	1/2	
3/4	41.90	3/4	290.90	3/4	539.88	3/4	788.15	3/4	1,037.19	3/4	1,286.23	3/4	1,535.26	3/4	1,784.29	3/4	2,033.31	3/4	2,282.33	3/4	2,531.32	3/4	2,780.31	3/4	3,029.32	3/4	3,278.34	3/4	3,527.37	3/4	
3	47.08	3	296.08	3	545.07	3	793.34	3	1,042.38	3	1,291.42	3	1,540.45	3	1,789.48	3	2,038.50	3	2,287.51	3	2,536.51	3	2,785.50	3	3,034.50	3	3,283.53	3	3,532.55	3	
1/4	52.27	1/4	301.27	1/4	550.26	1/4	798.53	1/4	1,047.57	1/4	1,296.60	1/4	1,545.64	1/4	1,794.67	1/4	2,043.69	1/4	2,292.70	1/4	2,541.69	1/4	2,790.69	1/4	3,039.69	1/4	3,288.72	1/4	3,537.74	1/4	
1/2	57.46	1/2	306.46	1/2	555.44	1/2	803.72	1/2	1,052.76	1/2	1,301.79	1/2	1,550.83	1/2	1,799.85	1/2	2,048.88	1/2	2,297.89	1/2	2,546.88	1/2	2,795.88	1/2	3,044.88	1/2	3,293.91	1/2	3,542.93	1/2	
3/4	62.65	3/4	311.65	3/4	560.63	3/4	808.91	3/4	1,057.94	3/4	1,306.98	3/4	1,556.01	3/4	1,805.04	3/4	2,054.07	3/4	2,303.07	3/4	2,552.07	3/4	2,801.06	3/4	3,050.07	3/4	3,299.09	3/4	3,548.12	3/4	
4	67.83	4	316.83	4	565.82	4	814.10	4	1,063.13	4	1,312.17	4	1,561.20	4	1,810.23	4	2,059.25	4	2,308.26	4	2,557.26	4	2,806.25	4	3,055.26	4	3,304.28	4	3,553.31	4	
1/4	73.02	1/4	322.02	1/4	570.98	1/4	819.28	1/4	1,068.32	1/4	1,317.36	1/4	1,566.39	1/4	1,815.42	1/4	2,064.44	1/4	2,313.45	1/4	2,562.44	1/4	2,811.44	1/4	3,060.44	1/4	3,309.47	1/4	3,558.49	1/4	
1/2	78.21	1/2	327.21	1/2	576.15	1/2	824.47	1/2	1,073.51	1/2	1,322.54	1/2	1,571.58	1/2	1,820.61	1/2	2,069.63	1/2	2,318.64	1/2	2,567.63	1/2	2,816.63	1/2	3,065.63	1/2	3,314.66	1/2	3,563.68	1/2	
3/4	83.40	3/4	332.40	3/4	581.32	3/4	829.66	3/4	1,078.70	3/4	1,327.73	3/4	1,576.77	3/4	1,825.79	3/4	2,074.82	3/4	2,323.82	3/4	2,572.82	3/4	2,821.81	3/4	3,070.82	3/4	3,319.85	3/4	3,568.87	3/4	
5	88.58	5	337.58	5	586.49	5	834.85	5	1,083.89	5	1,332.92	5	1,581.96	5	1,830.98	5	2,080.01	5	2,329.01	5	2,578.01	5	2,827.00	5	3,076.01	5	3,325.03	5	3,574.06	5	
1/4	93.77	1/4	342.77	1/4	591.66	1/4	840.04	1/4	1,089.07	1/4	1,338.11	1/4	1,587.14	1/4	1,836.17	1/4	2,085.19	1/4	2,334.20	1/4	2,583.19	1/4	2,832.19	1/4	3,081.20	1/4	3,330.22	1/4	3,579.25	1/4	
1/2	98.96	1/2	347.96	1/2	596.83	1/2	845.22	1/2	1,094.26	1/2	1,343.30	1/2	1,592.33	1/2	1,841.36	1/2	2,090.38	1/2	2,339.39	1/2	2,588.38	1/2	2,837.38	1/2	3,086.39	1/2	3,335.41	1/2	3,584.43	1/2	
3/4	104.15	3/4	353.15	3/4	601.99	3/4	850.41	3/4	1,099.45	3/4	1,348.49	3/4	1,597.52	3/4	1,846.55	3/4	2,095.57	3/4	2,344.57	3/4	2,593.57	3/4	2,842.56	3/4	3,091.57	3/4	3,340.60	3/4	3,589.41	3/4	
6	109.33	6	358.33	6	607.16	6	855.60	6	1,104.64	6	1,353.67	6	1,602.71	6	1,851.73	6	2,100.76	6	2,349.76	6	2,598.76	6	2,847.75	6	3,096.76	6	3,345.79	6	3,593.95	6	
1/4	114.52	1/4	363.52	1/4	612.33	1/4	860.79	1/4	1,109.83	1/4	1,358.86	1/4	1,607.90	1/4	1,856.92	1/4	2,105.95	1/4	2,354.95	1/4	2,603.94	1/4	2,852.94	1/4	3,101.95	1/4	3,350.97	1/4	3,598.05	1/4	
1/2	119.71	1/2	368.71	1/2	617.50	1/2	865.98	1/2	1,115.01	1/2	1,364.05	1/2	1,613.08	1/2	1,862.11	1/2	2,111.13	1/2	2,360.14	1/2	2,609.13	1/2	2,858.13	1/2	3,107.14	1/2	3,356.16	1/2	3,601.73	1/2	
3/4	124.90	3/4	373.90	3/4	622.67	3/4	871.17	3/4	1,120.20	3/4	1,369.24	3/4	1,618.27	3/4	1,867.30	3/4	2,116.32	3/4	2,365.32	3/4	2,614.32	3/4	2,863.31	3/4	3,112.33	3/4	3,361.35	3/4	3,604.97	3/4	
7	130.08	7	379.08	7	627.84	7	876.35	7	1,125.39	7	1,374.43	7	1,623.46	7	1,872.49	7	2,121.51	7	2,370.51	7	2,619.51	7	2,868.50	7	3,117.51	7	3,366.54	7	3,607.78	7	
1/4	135.27	1/4	384.27	1/4	633.00	1/4	881.54	1/4	1,130.58	1/4	1,379.61	1/4	1,628.65	1/4	1,877.67	1/4	2,126.70	1/4	2,375.70	1/4	2,624.69	1/4	2,873.69	1/4	3,122.70	1/4	3,371.73	1/4	3,610.16	1/4	
1/2	140.46	1/2	389.46	1/2	638.17	1/2	886.73	1/2	1,135.77	1/2	1,384.80	1/2	1,633.84	1/2	1,882.86	1/2	2,131.89	1/2	2,380.89	1/2	2,629.88	1/2	2,878.87	1/2	3,127.89	1/2	3,376.91	1/2	3,612.10	1/2	
3/4	145.65	3/4	394.65	3/4	643.34	3/4	891.92	3/4	1,140.96	3/4	1,389.99	3/4	1,639.03	3/4	1,888.05	3/4	2,137.07	3/4	2,386.07	3/4	2,635.07	3/4	2,884.06	3/4	3,133.08	3/4	3,382.10	3/4	3,613.62	3/4	
8	150.83	8	399.83	8	648.51	8	897.11	8	1,146.14	8	1,395.18	8	1,644.21	8	1,893.24	8	2,142.26	8	2,391.26	8	2,640.25	8	2,889.25	8	3,138.27	8	3,387.29	8	3,614.70	8	
1/4	156.02	1/4	405.02	1/4	653.68	1/4	902.30	1/4	1,151.33	1/4	1,400.37	1/4	1,649.40	1/4	1,898.43	1/4	2,147.45	1/4	2,396.45	1/4	2,645.44	1/4	2,894.44	1/4	3,143.45	1/4	3,392.48	1/4	3,615.35	1/4	
1/2	161.21	1/2	410.21	1/2	658.85	1/2	907.48	1/2	1,156.52	1/2	1,405.56	1/2	1,654.59	1/2	1,903.61	1/2	2,152.64	1/2	2,401.63	1/2	2,650.63	1/2	2,899.62	1/2	3,148.64	1/2	3,397.67	1/2	3,615.56	1/2	
3/4	166.40	3/4	415.40	3/4	664.01	3/4	912.67	3/4	1,161.71																						

1/4	218.27	1/4	467.27	1/4	715.70	1/4	964.56	1/4	1,213.59	1/4	1,462.63	1/4	1,711.66	1/4	1,960.68	1/4	2,209.70	1/4	2,458.70	1/4	2,707.69	1/4	2,956.69	1/4	3,205.71	1/4	3,454.73	1/4		1/4
1/2	223.46	1/2	472.46	1/2	720.87	1/2	969.74	1/2	1,218.78	1/2	1,467.81	1/2	1,716.85	1/2	1,965.87	1/2	2,214.89	1/2	2,463.88	1/2	2,712.88	1/2	2,961.87	1/2	3,210.90	1/2	3,459.92	1/2		1/2
3/4	228.65	3/4	477.65	3/4	726.03	3/4	974.93	3/4	1,223.97	3/4	1,473.00	3/4	1,722.03	3/4	1,971.06	3/4	2,220.08	3/4	2,469.07	3/4	2,718.07	3/4	2,967.06	3/4	3,216.09	3/4	3,465.11	3/4		3/4

NOTE: GAUGE POINT: TO TOP LIP OF HERMETIC BALL VALVE

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 16' 1 3/4" VALVE

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES

OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 6-9-2009 BY: JF

DATE COMPUTED: 6/16/09 BY: WHF

DATE ISSUED: 6/16/09

INTERTEK - CALEB BRETT



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR MANUAL INNAGE GAUGING AT 2" BALL VALVE

HULL No. 08-2576

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	0.95	0	232.25	0	479.56	0	726.24	0	973.47	0	1,220.81	0	1,468.16	0	1,715.50	0	1,962.83	0	2,210.16	0	2,457.46	0	2,704.77	0	2,952.07	0	3,199.41	0	3,446.74	0	
1/4	1.92	1/4	237.40	1/4	484.71	1/4	731.37	1/4	978.62	1/4	1,225.97	1/4	1,473.31	1/4	1,720.65	1/4	1,967.98	1/4	2,215.31	1/4	2,462.62	1/4	2,709.92	1/4	2,957.23	1/4	3,204.56	1/4	3,451.90	1/4	
1/2	3.53	1/2	242.55	1/2	489.86	1/2	736.50	1/2	983.77	1/2	1,231.12	1/2	1,478.46	1/2	1,725.80	1/2	1,973.14	1/2	2,220.46	1/2	2,467.77	1/2	2,715.07	1/2	2,962.38	1/2	3,209.71	1/2	3,457.05	1/2	
3/4	5.78	3/4	247.71	3/4	495.01	3/4	741.64	3/4	988.92	3/4	1,236.27	3/4	1,483.62	3/4	1,730.95	3/4	1,978.29	3/4	2,225.62	3/4	2,472.92	3/4	2,720.22	3/4	2,967.53	3/4	3,214.87	3/4	3,462.20	3/4	
1	8.68	1	252.86	1	500.16	1	746.77	1	994.08	1	1,241.42	1	1,488.77	1	1,736.11	1	1,983.44	1	2,230.77	1	2,478.07	1	2,725.38	1	2,972.69	1	3,220.02	1	3,467.35	1	
1/4	12.22	1/4	258.01	1/4	505.31	1/4	751.90	1/4	999.23	1/4	1,246.58	1/4	1,493.92	1/4	1,741.26	1/4	1,988.59	1/4	2,235.92	1/4	2,483.22	1/4	2,730.53	1/4	2,977.84	1/4	3,225.17	1/4	3,472.51	1/4	
1/2	16.41	1/2	263.16	1/2	510.46	1/2	757.04	1/2	1,004.38	1/2	1,251.73	1/2	1,499.07	1/2	1,746.41	1/2	1,993.75	1/2	2,241.07	1/2	2,488.38	1/2	2,735.68	1/2	2,982.99	1/2	3,230.32	1/2	3,477.66	1/2	
3/4	21.01	3/4	268.32	3/4	515.62	3/4	762.19	3/4	1,009.54	3/4	1,256.88	3/4	1,504.23	3/4	1,751.57	3/4	1,998.90	3/4	2,246.22	3/4	2,493.53	3/4	2,740.83	3/4	2,988.14	3/4	3,235.48	3/4	3,482.81	3/4	
2	26.16	2	273.47	2	520.77	2	767.34	2	1,014.69	2	1,262.04	2	1,509.38	2	1,756.72	2	2,004.05	2	2,251.38	2	2,498.68	2	2,745.99	2	2,993.30	2	3,240.63	2	3,487.96	2	
1/4	31.31	1/4	278.62	1/4	525.92	1/4	772.50	1/4	1,019.84	1/4	1,267.19	1/4	1,514.53	1/4	1,761.87	1/4	2,009.21	1/4	2,256.53	1/4	2,503.83	1/4	2,751.14	1/4	2,998.45	1/4	3,245.78	1/4	3,493.12	1/4	
1/2	36.46	1/2	283.77	1/2	531.07	1/2	777.65	1/2	1,025.00	1/2	1,272.34	1/2	1,519.69	1/2	1,767.02	1/2	2,014.36	1/2	2,261.68	1/2	2,508.99	1/2	2,756.29	1/2	3,003.60	1/2	3,250.94	1/2	3,498.27	1/2	
3/4	41.62	3/4	288.92	3/4	536.22	3/4	782.80	3/4	1,030.15	3/4	1,277.50	3/4	1,524.84	3/4	1,772.18	3/4	2,019.51	3/4	2,266.83	3/4	2,514.14	3/4	2,761.44	3/4	3,008.75	3/4	3,256.09	3/4	3,503.42	3/4	
3	46.77	3	294.08	3	541.37	3	787.96	3	1,035.30	3	1,282.65	3	1,529.99	3	1,777.33	3	2,024.66	3	2,271.99	3	2,519.29	3	2,766.59	3	3,013.91	3	3,261.24	3	3,508.58	3	
1/4	51.92	1/4	299.23	1/4	546.52	1/4	793.11	1/4	1,040.46	1/4	1,287.80	1/4	1,535.15	1/4	1,782.48	1/4	2,029.82	1/4	2,277.14	1/4	2,524.44	1/4	2,771.75	1/4	3,019.06	1/4	3,266.39	1/4	3,513.73	1/4	
1/2	57.07	1/2	304.38	1/2	551.67	1/2	798.26	1/2	1,045.61	1/2	1,292.95	1/2	1,540.30	1/2	1,787.64	1/2	2,034.97	1/2	2,282.29	1/2	2,529.59	1/2	2,776.90	1/2	3,024.21	1/2	3,271.55	1/2	3,518.88	1/2	
3/4	62.22	3/4	309.53	3/4	556.83	3/4	803.41	3/4	1,050.76	3/4	1,298.11	3/4	1,545.45	3/4	1,792.79	3/4	2,040.12	3/4	2,287.44	3/4	2,534.75	3/4	2,782.05	3/4	3,029.37	3/4	3,276.70	3/4	3,524.03	3/4	
4	67.38	4	314.69	4	561.98	4	808.57	4	1,055.91	4	1,303.26	4	1,550.60	4	1,797.94	4	2,045.28	4	2,292.59	4	2,539.90	4	2,787.20	4	3,034.52	4	3,281.85	4	3,529.19	4	
1/4	72.53	1/4	319.84	1/4	567.11	1/4	813.72	1/4	1,061.07	1/4	1,308.41	1/4	1,555.76	1/4	1,803.09	1/4	2,050.43	1/4	2,297.75	1/4	2,545.05	1/4	2,792.36	1/4	3,039.67	1/4	3,287.01	1/4	3,534.34	1/4	
1/2	77.68	1/2	324.99	1/2	572.24	1/2	818.87	1/2	1,066.22	1/2	1,313.57	1/2	1,560.91	1/2	1,808.25	1/2	2,055.58	1/2	2,302.90	1/2	2,550.20	1/2	2,797.51	1/2	3,044.82	1/2	3,292.16	1/2	3,539.49	1/2	
3/4	82.83	3/4	330.14	3/4	577.38	3/4	824.03	3/4	1,071.37	3/4	1,318.72	3/4	1,566.06	3/4	1,813.40	3/4	2,060.73	3/4	2,308.05	3/4	2,555.35	3/4	2,802.66	3/4	3,049.98	3/4	3,297.31	3/4	3,544.65	3/4	
5	87.99	5	335.30	5	582.51	5	829.18	5	1,076.53	5	1,323.87	5	1,571.22	5	1,818.55	5	2,065.89	5	2,313.20	5	2,560.51	5	2,807.81	5	3,055.13	5	3,302.46	5	3,549.80	5	
1/4	93.14	1/4	340.45	1/4	587.64	1/4	834.33	1/4	1,081.68	1/4	1,329.03	1/4	1,576.37	1/4	1,823.71	1/4	2,071.04	1/4	2,318.35	1/4	2,565.66	1/4	2,812.96	1/4	3,060.28	1/4	3,307.62	1/4	3,554.95	1/4	
1/2	98.29	1/2	345.60	1/2	592.78	1/2	839.49	1/2	1,086.83	1/2	1,334.18	1/2	1,581.52	1/2	1,828.86	1/2	2,076.19	1/2	2,323.51	1/2	2,570.81	1/2	2,818.12	1/2	3,065.44	1/2	3,312.77	1/2	3,560.10	1/2	
3/4	103.44	3/4	350.75	3/4	597.91	3/4	844.64	3/4	1,091.99	3/4	1,339.33	3/4	1,586.68	3/4	1,834.01	3/4	2,081.35	3/4	2,328.66	3/4	2,575.96	3/4	2,823.27	3/4	3,070.59	3/4	3,317.92	3/4	3,565.02	3/4	
6	108.60	6	355.90	6	603.04	6	849.79	6	1,097.14	6	1,344.48	6	1,591.83	6	1,839.16	6	2,086.50	6	2,333.81	6	2,581.12	6	2,828.42	6	3,075.74	6	3,323.08	6	3,569.47	6	
1/4	113.75	1/4	361.06	1/4	608.18	1/4	854.95	1/4	1,102.29	1/4	1,349.64	1/4	1,596.98	1/4	1,844.32	1/4	2,091.65	1/4	2,338.96	1/4	2,586.27	1/4	2,833.57	1/4	3,080.89	1/4	3,328.23	1/4	3,573.46	1/4	
1/2	118.90	1/2	366.21	1/2	613.31	1/2	860.10	1/2	1,107.44	1/2	1,354.79	1/2	1,602.13	1/2	1,849.47	1/2	2,096.80	1/2	2,344.12	1/2	2,591.42	1/2	2,838.72	1/2	3,086.05	1/2	3,333.38	1/2	3,576.97	1/2	
3/4	124.05	3/4	371.36	3/4	618.44	3/4	865.25	3/4	1,112.60	3/4	1,359.94	3/4	1,607.29	3/4	1,854.62	3/4	2,101.96	3/4	2,349.27	3/4	2,596.57	3/4	2,843.88	3/4	3,091.20	3/4	3,338.53	3/4	3,580.01	3/4	
7	129.20	7	376.51	7	623.58	7	870.40	7	1,117.75	7	1,365.10	7	1,612.44	7	1,859.77	7	2,107.11	7	2,354.42	7	2,601.72	7	2,849.03	7	3,096.35	7	3,343.69	7	3,582.59	7	
1/4	134.36	1/4	381.67	1/4	628.71	1/4	875.56	1/4	1,122.90	1/4	1,370.25	1/4	1,617.59	1/4	1,864.93	1/4	2,112.26	1/4	2,359.57	1/4	2,606.88	1/4	2,854.18	1/4	3,101.50	1/4	3,348.84	1/4	3,584.70	1/4	
1/2	139.51	1/2	386.82	1/2	633.84	1/2	880.71	1/2	1,128.06	1/2	1,375.40	1/2	1,622.75	1/2	1,870.08	1/2	2,117.41	1/2	2,364.72	1/2	2,612.03	1/2	2,859.33	1/2	3,106.66	1/2	3,353.99	1/2	3,586.34	1/2	
3/4	144.66	3/4	391.97	3/4	638.97	3/4	885.86	3/4	1,133.21	3/4	1,380.56	3/4	1,627.90	3/4	1,875.23	3/4	2,122.57	3/4	2,369.88	3/4	2,617.18	3/4	2,864.49	3/4	3,111.81	3/4	3,359.14	3/4	3,587.51	3/4	
8	149.81	8	397.12	8	644.11	8	891.02	8	1,138.36	8	1,385.71	8	1,633.05	8	1,880.39	8	2,127.72	8	2,375.03	8	2,622.33	8	2,869.64	8	3,116.96	8	3,364.30	8	3,588.21	8	
1/4	154.97	1/4	402.28	1/4	649.24	1/4	896.17	1/4	1,143.52	1/4	1,390.86	1/4	1,638.20	1/4	1,885.54	1/4	2,132.87	1/4	2,380.18	1/4	2,627.49	1/4	2,874.79	1/4	3,122.12	1/4	3,369.45	1/4	3,588.44	1/4	
1/2	160.12	1/2	407.43	1/2	654.37	1/2	901.32	1/2	1,148.67	1/2	1,396.01	1/2	1,643.36	1/2	1,890.69	1/2	2,138.03	1/2	2,385.33	1/2	2,632.64	1/2	2,879.94	1/2	3,127.27	1/2	3,374.60	1/2	3,588.63	1/2	
3/4	165.27	3/4	412.58	3/4	659.51	3/4	906.48	3/4	1,153.82																						

1/4	216.79	1/4	464.10	1/4	710.84	1/4	958.01	1/4	1,205.35	1/4	1,452.70	1/4	1,700.04	1/4	1,947.37	1/4	2,194.70	1/4	2,442.01	1/4	2,689.31	1/4	2,936.62	1/4	3,183.95	1/4	3,431.28	1/4		1/4
1/2	221.95	1/2	469.25	1/2	715.97	1/2	963.16	1/2	1,210.51	1/2	1,457.85	1/2	1,705.19	1/2	1,952.53	1/2	2,199.85	1/2	2,447.16	1/2	2,694.46	1/2	2,941.77	1/2	3,189.10	1/2	3,436.44	1/2		1/2
3/4	227.10	3/4	474.41	3/4	721.10	3/4	968.31	3/4	1,215.66	3/4	1,463.00	3/4	1,710.34	3/4	1,957.68	3/4	2,205.01	3/4	2,452.31	3/4	2,699.62	3/4	2,946.92	3/4	3,194.26	3/4	3,441.59	3/4		3/4

NOTE: GAUGE POINT: TO TOP LIP OF HERMETIC BALL VALVE

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK

REFERENCE GAUGE HEIGHT: 16' 2 1/4" VALVE

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES

OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 6-9-2009 BY: JF

DATE COMPUTED: 6/16/09 BY: WHF

DATE ISSUED: 6/16/09

INTERTEK - CALEB BRETT



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

HULL No. 08-2576

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.	IN	16 FT.	IN	17 FT.
0		0	3,874.13	0	3,658.85	0	3,412.81	0	3,166.79	0	2,913.85	0	2,640.13	0	2,366.41	0	2,092.66	0	1,818.91	0	1,545.15	0	1,271.39	0	997.63	0	724.27	0	450.90	0	177.18
1/4		1/4	3,873.92	1/4	3,653.72	1/4	3,407.69	1/4	3,161.66	1/4	2,908.15	1/4	2,634.43	1/4	2,360.71	1/4	2,086.96	1/4	1,813.21	1/4	1,539.45	1/4	1,265.69	1/4	991.93	1/4	718.58	1/4	445.20	1/4	171.48
1/2		1/2	3,873.27	1/2	3,648.60	1/2	3,402.56	1/2	3,156.54	1/2	2,902.45	1/2	2,628.73	1/2	2,355.00	1/2	2,081.25	1/2	1,807.50	1/2	1,533.75	1/2	1,259.98	1/2	986.22	1/2	712.90	1/2	439.50	1/2	165.77
3/4		3/4	3,872.21	3/4	3,643.47	3/4	3,397.44	3/4	3,151.41	3/4	2,896.75	3/4	2,623.03	3/4	2,349.30	3/4	2,075.55	3/4	1,801.80	3/4	1,528.04	3/4	1,254.28	3/4	980.52	3/4	707.21	3/4	433.80	3/4	160.07
1		1	3,870.71	1	3,638.35	1	3,392.31	1	3,146.29	1	2,891.04	1	2,617.32	1	2,343.60	1	2,069.85	1	1,796.10	1	1,522.34	1	1,248.58	1	974.82	1	701.53	1	428.09	1	154.37
1/4		1/4	3,868.79	1/4	3,633.22	1/4	3,387.19	1/4	3,141.16	1/4	2,885.34	1/4	2,611.62	1/4	2,337.89	1/4	2,064.14	1/4	1,790.39	1/4	1,516.64	1/4	1,242.87	1/4	969.11	1/4	695.85	1/4	422.39	1/4	148.66
1/2		1/2	3,866.44	1/2	3,628.09	1/2	3,382.06	1/2	3,136.04	1/2	2,879.64	1/2	2,605.92	1/2	2,332.19	1/2	2,058.44	1/2	1,784.69	1/2	1,510.93	1/2	1,237.17	1/2	963.41	1/2	690.16	1/2	416.69	1/2	142.96
3/4		3/4	3,863.66	3/4	3,622.97	3/4	3,376.93	3/4	3,130.91	3/4	2,873.94	3/4	2,600.22	3/4	2,326.49	3/4	2,052.74	3/4	1,778.99	3/4	1,505.23	3/4	1,231.47	3/4	957.71	3/4	684.48	3/4	410.98	3/4	137.26
2		2	3,860.46	2	3,617.84	2	3,371.81	2	3,125.79	2	2,868.23	2	2,594.51	2	2,320.79	2	2,047.04	2	1,773.28	2	1,499.53	2	1,225.76	2	952.00	2	678.80	2	405.28	2	131.56
1/4		1/4	3,856.83	1/4	3,612.72	1/4	3,366.68	1/4	3,120.66	1/4	2,862.53	1/4	2,588.81	1/4	2,315.08	1/4	2,041.33	1/4	1,767.58	1/4	1,493.82	1/4	1,220.06	1/4	946.30	1/4	673.11	1/4	399.58	1/4	125.85
1/2		1/2	3,852.77	1/2	3,607.59	1/2	3,361.56	1/2	3,115.54	1/2	2,856.83	1/2	2,583.11	1/2	2,309.38	1/2	2,035.63	1/2	1,761.88	1/2	1,488.12	1/2	1,214.36	1/2	940.60	1/2	667.43	1/2	393.88	1/2	120.15
3/4		3/4	3,848.29	3/4	3,602.47	3/4	3,356.43	3/4	3,110.41	3/4	2,851.13	3/4	2,577.41	3/4	2,303.68	3/4	2,029.93	3/4	1,756.17	3/4	1,482.42	3/4	1,208.65	3/4	934.89	3/4	661.75	3/4	388.17	3/4	114.45
3		3	3,843.37	3	3,597.34	3	3,351.31	3	3,105.29	3	2,845.42	3	2,571.70	3	2,297.97	3	2,024.22	3	1,750.47	3	1,476.71	3	1,202.95	3	929.19	3	656.06	3	382.47	3	108.75
1/4		1/4	3,838.25	1/4	3,592.21	1/4	3,346.18	1/4	3,100.16	1/4	2,839.72	1/4	2,566.00	1/4	2,292.27	1/4	2,018.52	1/4	1,744.77	1/4	1,471.01	1/4	1,197.25	1/4	923.49	1/4	650.38	1/4	376.77	1/4	103.04
1/2		1/2	3,833.12	1/2	3,587.09	1/2	3,341.05	1/2	3,095.04	1/2	2,834.02	1/2	2,560.30	1/2	2,286.57	1/2	2,012.82	1/2	1,739.06	1/2	1,465.31	1/2	1,191.54	1/2	917.78	1/2	644.70	1/2	371.07	1/2	97.34
3/4		3/4	3,828.00	3/4	3,581.96	3/4	3,335.93	3/4	3,089.91	3/4	2,828.32	3/4	2,554.60	3/4	2,280.86	3/4	2,007.11	3/4	1,733.36	3/4	1,459.60	3/4	1,185.84	3/4	912.08	3/4	639.01	3/4	365.36	3/4	91.64
4		4	3,822.87	4	3,576.84	4	3,330.80	4	3,084.78	4	2,822.61	4	2,548.89	4	2,275.16	4	2,001.41	4	1,727.66	4	1,453.90	4	1,180.14	4	906.38	4	633.33	4	359.66	4	85.94
1/4		1/4	3,817.75	1/4	3,571.71	1/4	3,325.68	1/4	3,079.66	1/4	2,816.91	1/4	2,543.19	1/4	2,269.46	1/4	1,995.71	1/4	1,721.95	1/4	1,448.20	1/4	1,174.43	1/4	900.67	1/4	627.65	1/4	353.96	1/4	80.23
1/2		1/2	3,812.62	1/2	3,566.59	1/2	3,320.55	1/2	3,074.53	1/2	2,811.21	1/2	2,537.49	1/2	2,263.75	1/2	1,990.00	1/2	1,716.25	1/2	1,442.49	1/2	1,168.73	1/2	894.97	1/2	621.96	1/2	348.26	1/2	74.53
3/4		3/4	3,807.49	3/4	3,561.46	3/4	3,315.43	3/4	3,069.41	3/4	2,805.51	3/4	2,531.79	3/4	2,258.05	3/4	1,984.30	3/4	1,710.55	3/4	1,436.79	3/4	1,163.03	3/4	889.26	3/4	616.26	3/4	342.55	3/4	68.83
5		5	3,802.37	5	3,556.33	5	3,310.30	5	3,064.28	5	2,799.80	5	2,526.08	5	2,252.35	5	1,978.60	5	1,704.84	5	1,431.09	5	1,157.32	5	883.56	5	610.56	5	336.85	5	63.13
1/4		1/4	3,797.24	1/4	3,551.21	1/4	3,305.17	1/4	3,059.16	1/4	2,794.10	1/4	2,520.38	1/4	2,246.64	1/4	1,972.89	1/4	1,699.14	1/4	1,425.38	1/4	1,151.62	1/4	877.86	1/4	604.86	1/4	331.15	1/4	57.42
1/2		1/2	3,792.12	1/2	3,546.08	1/2	3,300.05	1/2	3,054.03	1/2	2,788.40	1/2	2,514.68	1/2	2,240.94	1/2	1,967.19	1/2	1,693.44	1/2	1,419.68	1/2	1,145.92	1/2	872.15	1/2	599.16	1/2	325.45	1/2	51.72
3/4		3/4	3,786.99	3/4	3,540.96	3/4	3,294.92	3/4	3,048.91	3/4	2,782.70	3/4	2,508.98	3/4	2,235.24	3/4	1,961.49	3/4	1,687.73	3/4	1,413.98	3/4	1,140.21	3/4	866.45	3/4	593.45	3/4	319.74	3/4	46.02
6		6	3,781.87	6	3,535.83	6	3,289.80	6	3,043.78	6	2,776.99	6	2,503.27	6	2,229.54	6	1,955.79	6	1,682.03	6	1,408.27	6	1,134.51	6	860.75	6	587.75	6	314.04	6	40.32
1/4		1/4	3,776.74	1/4	3,530.71	1/4	3,284.67	1/4	3,038.66	1/4	2,771.29	1/4	2,497.57	1/4	2,223.83	1/4	1,950.08	1/4	1,676.33	1/4	1,402.57	1/4	1,128.81	1/4	855.04	1/4	582.05	1/4	308.34	1/4	34.61
1/2		1/2	3,771.61	1/2	3,525.58	1/2	3,279.54	1/2	3,033.53	1/2	2,765.59	1/2	2,491.87	1/2	2,218.13	1/2	1,944.38	1/2	1,670.62	1/2	1,396.87	1/2	1,123.10	1/2	849.34	1/2	576.35	1/2	302.64	1/2	28.91
3/4		3/4	3,766.49	3/4	3,520.45	3/4	3,274.42	3/4	3,028.41	3/4	2,759.89	3/4	2,486.17	3/4	2,212.43	3/4	1,938.68	3/4	1,664.92	3/4	1,391.16	3/4	1,117.40	3/4	843.64	3/4	570.65	3/4	296.93	3/4	23.21
7		7	3,761.36	7	3,515.33	7	3,269.29	7	3,023.28	7	2,754.18	7	2,480.46	7	2,206.72	7	1,932.97	7	1,659.22	7	1,385.46	7	1,111.70	7	837.93	7	564.95	7	291.23	7	18.09
1/4		1/4	3,756.24	1/4	3,510.20	1/4	3,264.17	1/4	3,018.16	1/4	2,748.48	1/4	2,474.76	1/4	2,201.02	1/4	1,927.27	1/4	1,653.52	1/4	1,379.76	1/4	1,105.99	1/4	832.25	1/4	559.25	1/4	285.53	1/4	13.46
1/2		1/2	3,751.11	1/2	3,505.08	1/2	3,259.04	1/2	3,013.03	1/2	2,742.78	1/2	2,469.06	1/2	2,195.32	1/2	1,921.57	1/2	1,647.81	1/2	1,374.05	1/2	1,100.29	1/2	826.57	1/2	553.54	1/2	279.82	1/2	9.54
3/4		3/4	3,745.99	3/4	3,499.95	3/4	3,253.92	3/4	3,007.91	3/4	2,737.08	3/4	2,463.36	3/4	2,189.61	3/4	1,915.86	3/4	1,642.11	3/4	1,368.35	3/4	1,094.59	3/4	820.88	3/4	547.84	3/4	274.12	3/4	6.33
8		8	3,740.86	8	3,494.83	8	3,248.79	8	3,002.78	8	2,731.37	8	2,457.65	8	2,183.91	8	1,910.16	8	1,636.41	8	1,362.65	8	1,088.88	8	815.20	8	542.14	8	268.42	8	3.84
1/4		1/4	3,735.73	1/4	3,489.70	1/4	3,243.66	1/4	2,997.66	1/4	2,725.67	1/4	2,451.95	1/4	2,178.21	1/4	1,904.46	1/4	1,630.70	1/4	1,356.94	1/4	1,083.18	1/4	809.52	1/4	536.44	1/4	262.72	1/4	2.05
1/2		1/2	3,730.61	1/2	3,484.57	1/2	3,238.54	1/2	2,992.53	1/2	2,719.97	1/2	2,446.25	1/2	2,172.50	1/2	1,898.75	1/2	1,625.00	1/2	1,351.24	1/2	1,077.48	1/2	803.83	1/2	530.74	1/2	257.01	1/2	0.99
3/4		3/4	3,725.48	3/4	3,479.45	3/4	3,233.41	3/4																							

11		11	3,679.35	11	3,433.32	11	3,187.29	11	2,936.66	11	2,662.94	11	2,389.22	11	2,115.47	11	1,841.72	11	1,567.97	11	1,294.21	11	1,020.44	11	747.00	11	473.71	11	199.99	11	
1/4		1/4	3,674.23	1/4	3,428.19	1/4	3,182.16	1/4	2,930.96	1/4	2,657.24	1/4	2,383.52	1/4	2,109.77	1/4	1,836.02	1/4	1,562.26	1/4	1,288.50	1/4	1,014.74	1/4	741.32	1/4	468.01	1/4	194.29	1/4	
1/2		1/2	3,669.10	1/2	3,423.07	1/2	3,177.04	1/2	2,925.26	1/2	2,651.54	1/2	2,377.82	1/2	2,104.07	1/2	1,830.32	1/2	1,556.56	1/2	1,282.80	1/2	1,009.04	1/2	735.63	1/2	462.31	1/2	188.58	1/2	
3/4		3/4	3,663.97	3/4	3,417.94	3/4	3,171.91	3/4	2,919.56	3/4	2,645.84	3/4	2,372.11	3/4	2,098.36	3/4	1,824.61	3/4	1,550.86	3/4	1,277.09	3/4	1,003.33	3/4	729.95	3/4	456.61	3/4	182.88	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 17'-8 1/2" HERMETIC

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES

OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 6-9-2009 BY: JF

DATE COMPUTED: 6/16/09 BY: WHF

DATE ISSUED: 6/16/09

INTERTEK - CALEB BRETT



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

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.	IN	16 FT.	IN	17 FT.
0		0	3,615.35	0	3,392.48	0	3,143.45	0	2,894.44	0	2,645.44	0	2,396.45	0	2,147.45	0	1,898.43	0	1,649.40	0	1,400.37	0	1,151.33	0	902.30	0	653.68	0	405.02	0	156.02
1/4		1/4	3,614.70	1/4	3,387.29	1/4	3,138.27	1/4	2,889.25	1/4	2,640.25	1/4	2,391.26	1/4	2,142.26	1/4	1,893.24	1/4	1,644.21	1/4	1,395.18	1/4	1,146.14	1/4	897.11	1/4	648.51	1/4	399.83	1/4	150.83
1/2		1/2	3,613.62	1/2	3,382.10	1/2	3,133.08	1/2	2,884.06	1/2	2,635.07	1/2	2,386.07	1/2	2,137.07	1/2	1,888.05	1/2	1,639.03	1/2	1,389.99	1/2	1,140.96	1/2	891.92	1/2	643.34	1/2	394.65	1/2	145.65
3/4		3/4	3,612.10	3/4	3,376.91	3/4	3,127.89	3/4	2,878.87	3/4	2,629.88	3/4	2,380.89	3/4	2,131.89	3/4	1,882.86	3/4	1,633.84	3/4	1,384.80	3/4	1,135.77	3/4	886.73	3/4	638.17	3/4	389.46	3/4	140.46
1		1	3,610.16	1	3,371.73	1	3,122.70	1	2,873.69	1	2,624.69	1	2,375.70	1	2,126.70	1	1,877.67	1	1,628.65	1	1,379.61	1	1,130.58	1	881.54	1	633.00	1	384.27	1	135.27
1/4		1/4	3,607.78	1/4	3,366.54	1/4	3,117.51	1/4	2,868.50	1/4	2,619.51	1/4	2,370.51	1/4	2,121.51	1/4	1,872.49	1/4	1,623.46	1/4	1,374.43	1/4	1,125.39	1/4	876.35	1/4	627.84	1/4	379.08	1/4	130.08
1/2		1/2	3,604.97	1/2	3,361.35	1/2	3,112.33	1/2	2,863.31	1/2	2,614.32	1/2	2,365.32	1/2	2,116.32	1/2	1,867.30	1/2	1,618.27	1/2	1,369.24	1/2	1,120.20	1/2	871.17	1/2	622.67	1/2	373.90	1/2	124.90
3/4		3/4	3,601.73	3/4	3,356.16	3/4	3,107.14	3/4	2,858.13	3/4	2,609.13	3/4	2,360.14	3/4	2,111.13	3/4	1,862.11	3/4	1,613.08	3/4	1,364.05	3/4	1,115.01	3/4	865.98	3/4	617.50	3/4	368.71	3/4	119.71
2		2	3,598.05	2	3,350.97	2	3,101.95	2	2,852.94	2	2,603.94	2	2,354.95	2	2,105.95	2	1,856.92	2	1,607.90	2	1,358.86	2	1,109.83	2	860.79	2	612.33	2	363.52	2	114.52
1/4		1/4	3,593.95	1/4	3,345.79	1/4	3,096.76	1/4	2,847.75	1/4	2,598.76	1/4	2,349.76	1/4	2,100.76	1/4	1,851.73	1/4	1,602.71	1/4	1,353.67	1/4	1,104.64	1/4	855.60	1/4	607.16	1/4	358.33	1/4	109.33
1/2		1/2	3,589.41	1/2	3,340.60	1/2	3,091.57	1/2	2,842.56	1/2	2,593.57	1/2	2,344.57	1/2	2,095.57	1/2	1,846.55	1/2	1,597.52	1/2	1,348.49	1/2	1,099.45	1/2	850.41	1/2	601.99	1/2	353.15	1/2	104.15
3/4		3/4	3,584.43	3/4	3,335.41	3/4	3,086.39	3/4	2,837.38	3/4	2,588.38	3/4	2,339.39	3/4	2,090.38	3/4	1,841.36	3/4	1,592.33	3/4	1,343.30	3/4	1,094.26	3/4	845.22	3/4	596.83	3/4	347.96	3/4	98.96
3		3	3,579.25	3	3,330.22	3	3,081.20	3	2,832.19	3	2,583.19	3	2,334.20	3	2,085.19	3	1,836.17	3	1,587.14	3	1,338.11	3	1,089.07	3	840.04	3	591.66	3	342.77	3	93.77
1/4		1/4	3,574.06	1/4	3,325.03	1/4	3,076.01	1/4	2,827.00	1/4	2,578.01	1/4	2,329.01	1/4	2,080.01	1/4	1,830.98	1/4	1,581.96	1/4	1,332.92	1/4	1,083.89	1/4	834.85	1/4	586.49	1/4	337.58	1/4	88.58
1/2		1/2	3,568.87	1/2	3,319.85	1/2	3,070.82	1/2	2,821.81	1/2	2,572.82	1/2	2,323.82	1/2	2,074.82	1/2	1,825.79	1/2	1,576.77	1/2	1,327.73	1/2	1,078.70	1/2	829.66	1/2	581.32	1/2	332.40	1/2	83.40
3/4		3/4	3,563.68	3/4	3,314.66	3/4	3,065.63	3/4	2,816.63	3/4	2,567.63	3/4	2,318.64	3/4	2,069.63	3/4	1,820.61	3/4	1,571.58	3/4	1,322.54	3/4	1,073.51	3/4	824.47	3/4	576.15	3/4	327.21	3/4	78.21
4		4	3,558.49	4	3,309.47	4	3,060.44	4	2,811.44	4	2,562.44	4	2,313.45	4	2,064.44	4	1,815.42	4	1,566.39	4	1,317.36	4	1,068.32	4	819.28	4	570.98	4	322.02	4	73.02
1/4		1/4	3,553.31	1/4	3,304.28	1/4	3,055.26	1/4	2,806.25	1/4	2,557.26	1/4	2,308.26	1/4	2,059.25	1/4	1,810.23	1/4	1,561.20	1/4	1,312.17	1/4	1,063.13	1/4	814.10	1/4	565.82	1/4	316.83	1/4	67.83
1/2		1/2	3,548.12	1/2	3,299.09	1/2	3,050.07	1/2	2,801.06	1/2	2,552.07	1/2	2,303.07	1/2	2,054.07	1/2	1,805.04	1/2	1,556.01	1/2	1,306.98	1/2	1,057.94	1/2	808.91	1/2	560.63	1/2	311.65	1/2	62.65
3/4		3/4	3,542.93	3/4	3,293.91	3/4	3,044.88	3/4	2,795.88	3/4	2,546.88	3/4	2,297.89	3/4	2,048.88	3/4	1,799.85	3/4	1,550.83	3/4	1,301.79	3/4	1,052.76	3/4	803.72	3/4	555.44	3/4	306.46	3/4	57.46
5		5	3,537.74	5	3,288.72	5	3,039.69	5	2,790.69	5	2,541.69	5	2,292.70	5	2,043.69	5	1,794.67	5	1,545.64	5	1,296.60	5	1,047.57	5	798.53	5	550.26	5	301.27	5	52.27
1/4		1/4	3,532.55	1/4	3,283.53	1/4	3,034.50	1/4	2,785.50	1/4	2,536.51	1/4	2,287.51	1/4	2,038.50	1/4	1,789.48	1/4	1,540.45	1/4	1,291.42	1/4	1,042.38	1/4	793.34	1/4	545.07	1/4	296.08	1/4	47.08
1/2		1/2	3,527.37	1/2	3,278.34	1/2	3,029.32	1/2	2,780.31	1/2	2,531.32	1/2	2,282.33	1/2	2,033.31	1/2	1,784.29	1/2	1,535.26	1/2	1,286.23	1/2	1,037.19	1/2	788.15	1/2	539.88	1/2	290.90	1/2	41.90
3/4		3/4	3,522.18	3/4	3,273.15	3/4	3,024.13	3/4	2,775.13	3/4	2,526.13	3/4	2,277.14	3/4	2,028.13	3/4	1,779.10	3/4	1,530.07	3/4	1,281.04	3/4	1,032.00	3/4	782.97	3/4	534.70	3/4	285.71	3/4	36.71
6		6	3,516.99	6	3,267.97	6	3,018.94	6	2,769.94	6	2,520.94	6	2,271.95	6	2,022.94	6	1,773.91	6	1,524.88	6	1,275.85	6	1,026.81	6	777.78	6	529.51	6	280.52	6	31.52
1/4		1/4	3,511.80	1/4	3,262.78	1/4	3,013.75	1/4	2,764.75	1/4	2,515.76	1/4	2,266.76	1/4	2,017.75	1/4	1,768.73	1/4	1,519.70	1/4	1,270.66	1/4	1,021.63	1/4	772.59	1/4	524.32	1/4	275.33	1/4	26.33
1/2		1/2	3,506.61	1/2	3,257.59	1/2	3,008.56	1/2	2,759.56	1/2	2,510.57	1/2	2,261.58	1/2	2,012.56	1/2	1,763.54	1/2	1,514.51	1/2	1,265.47	1/2	1,016.44	1/2	767.40	1/2	519.14	1/2	270.15	1/2	21.15
3/4		3/4	3,501.43	3/4	3,252.40	3/4	3,003.38	3/4	2,754.38	3/4	2,505.38	3/4	2,256.39	3/4	2,007.37	3/4	1,758.35	3/4	1,509.32	3/4	1,260.29	3/4	1,011.25	3/4	762.21	3/4	513.95	3/4	264.96	3/4	16.51
7		7	3,496.24	7	3,247.21	7	2,998.19	7	2,749.19	7	2,500.20	7	2,251.20	7	2,002.19	7	1,753.16	7	1,504.13	7	1,255.10	7	1,006.06	7	757.04	7	508.76	7	259.77	7	12.30
1/4		1/4	3,491.05	1/4	3,242.03	1/4	2,993.00	1/4	2,744.00	1/4	2,495.01	1/4	2,246.01	1/4	1,997.00	1/4	1,747.97	1/4	1,498.94	1/4	1,249.91	1/4	1,000.87	1/4	751.88	1/4	503.58	1/4	254.58	1/4	8.73
1/2		1/2	3,485.86	1/2	3,236.84	1/2	2,987.81	1/2	2,738.82	1/2	2,489.82	1/2	2,240.83	1/2	1,991.81	1/2	1,742.79	1/2	1,493.76	1/2	1,244.72	1/2	995.68	1/2	746.71	1/2	498.39	1/2	249.40	1/2	5.81
3/4		3/4	3,480.67	3/4	3,231.65	3/4	2,982.62	3/4	2,733.63	3/4	2,484.63	3/4	2,235.64	3/4	1,986.62	3/4	1,737.60	3/4	1,488.57	3/4	1,239.53	3/4	990.50	3/4	741.54	3/4	493.20	3/4	244.21	3/4	3.55
8		8	3,475.49	8	3,226.46	8	2,977.44	8	2,728.44																						

11		11	3,413.23	11	3,164.21	11	2,915.19	11	2,666.19	11	2,417.20	11	2,168.20	11	1,919.18	11	1,670.15	11	1,421.12	11	1,172.09	11	923.05	11	674.35	11	425.77	11	176.77	11	
1/4		1/4	3,408.04	1/4	3,159.02	1/4	2,910.00	1/4	2,661.00	1/4	2,412.01	1/4	2,163.01	1/4	1,913.99	1/4	1,664.97	1/4	1,415.93	1/4	1,166.90	1/4	917.86	1/4	669.18	1/4	420.58	1/4	171.58	1/4	
1/2		1/2	3,402.85	1/2	3,153.83	1/2	2,904.81	1/2	2,655.82	1/2	2,406.82	1/2	2,157.83	1/2	1,908.80	1/2	1,659.78	1/2	1,410.74	1/2	1,161.71	1/2	912.67	1/2	664.01	1/2	415.40	1/2	166.40	1/2	
3/4	3,615.56	3/4	3,397.67	3/4	3,148.64	3/4	2,899.62	3/4	2,650.63	3/4	2,401.63	3/4	2,152.64	3/4	1,903.61	3/4	1,654.59	3/4	1,405.56	3/4	1,156.52	3/4	907.48	3/4	658.85	3/4	410.21	3/4	161.21	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.

REFERENCE GAUGE HEIGHT: 17'-8 1/4" HERMETIC

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES

OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 6-9-2009 BY: JF

DATE COMPUTED: 6/16/09 BY: WHF

DATE ISSUED: 6/16/09

INTERTEK - CALEB BRETT



CAPACITIES GIVEN IN BARRELS OF 42 U.S. GALLONS

FOR GAUGING WITH HERMETIC GAUGE TAPE ONLY

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.	IN	16 FT.	IN	17 FT.
0		0		0	3,379.76	0	3,132.42	0	2,885.09	0	2,637.79	0	2,390.49	0	2,143.18	0	1,895.84	0	1,648.51	0	1,401.17	0	1,153.82	0	906.48	0	659.51	0	412.58	0	165.27
1/4		1/4		1/4	3,374.60	1/4	3,127.27	1/4	2,879.94	1/4	2,632.64	1/4	2,385.33	1/4	2,138.03	1/4	1,890.69	1/4	1,643.36	1/4	1,396.01	1/4	1,148.67	1/4	901.32	1/4	654.37	1/4	407.43	1/4	160.12
1/2		1/2	3,588.44	1/2	3,369.45	1/2	3,122.12	1/2	2,874.79	1/2	2,627.49	1/2	2,380.18	1/2	2,132.87	1/2	1,885.54	1/2	1,638.20	1/2	1,390.86	1/2	1,143.52	1/2	896.17	1/2	649.24	1/2	402.28	1/2	154.97
3/4		3/4	3,588.21	3/4	3,364.30	3/4	3,116.96	3/4	2,869.64	3/4	2,622.33	3/4	2,375.03	3/4	2,127.72	3/4	1,880.39	3/4	1,633.05	3/4	1,385.71	3/4	1,138.36	3/4	891.02	3/4	644.11	3/4	397.12	3/4	149.81
1		1	3,587.51	1	3,359.14	1	3,111.81	1	2,864.49	1	2,617.18	1	2,369.88	1	2,122.57	1	1,875.23	1	1,627.90	1	1,380.56	1	1,133.21	1	885.86	1	638.97	1	391.97	1	144.66
1/4		1/4	3,586.34	1/4	3,353.99	1/4	3,106.66	1/4	2,859.33	1/4	2,612.03	1/4	2,364.72	1/4	2,117.41	1/4	1,870.08	1/4	1,622.75	1/4	1,375.40	1/4	1,128.06	1/4	880.71	1/4	633.84	1/4	386.82	1/4	139.51
1/2		1/2	3,584.70	1/2	3,348.84	1/2	3,101.50	1/2	2,854.18	1/2	2,606.88	1/2	2,359.57	1/2	2,112.26	1/2	1,864.93	1/2	1,617.59	1/2	1,370.25	1/2	1,122.90	1/2	875.56	1/2	628.71	1/2	381.67	1/2	134.36
3/4		3/4	3,582.59	3/4	3,343.69	3/4	3,096.35	3/4	2,849.03	3/4	2,601.72	3/4	2,354.42	3/4	2,107.11	3/4	1,859.77	3/4	1,612.44	3/4	1,365.10	3/4	1,117.75	3/4	870.40	3/4	623.58	3/4	376.51	3/4	129.20
2		2	3,580.01	2	3,338.53	2	3,091.20	2	2,843.88	2	2,596.57	2	2,349.27	2	2,101.96	2	1,854.62	2	1,607.29	2	1,359.94	2	1,112.60	2	865.25	2	618.44	2	371.36	2	124.05
1/4		1/4	3,576.97	1/4	3,333.38	1/4	3,086.05	1/4	2,838.72	1/4	2,591.42	1/4	2,344.12	1/4	2,096.80	1/4	1,849.47	1/4	1,602.13	1/4	1,354.79	1/4	1,107.44	1/4	860.10	1/4	613.31	1/4	366.21	1/4	118.90
1/2		1/2	3,573.46	1/2	3,328.23	1/2	3,080.89	1/2	2,833.57	1/2	2,586.27	1/2	2,338.96	1/2	2,091.65	1/2	1,844.32	1/2	1,596.98	1/2	1,349.64	1/2	1,102.29	1/2	854.95	1/2	608.18	1/2	361.06	1/2	113.75
3/4		3/4	3,569.47	3/4	3,323.08	3/4	3,075.74	3/4	2,828.42	3/4	2,581.12	3/4	2,333.81	3/4	2,086.50	3/4	1,839.16	3/4	1,591.83	3/4	1,344.48	3/4	1,097.14	3/4	849.79	3/4	603.04	3/4	355.90	3/4	108.60
3		3	3,565.02	3	3,317.92	3	3,070.59	3	2,823.27	3	2,575.96	3	2,328.66	3	2,081.35	3	1,834.01	3	1,586.68	3	1,339.33	3	1,091.99	3	844.64	3	597.91	3	350.75	3	103.44
1/4		1/4	3,560.10	1/4	3,312.77	1/4	3,065.44	1/4	2,818.12	1/4	2,570.81	1/4	2,323.51	1/4	2,076.19	1/4	1,828.86	1/4	1,581.52	1/4	1,334.18	1/4	1,086.83	1/4	839.49	1/4	592.78	1/4	345.60	1/4	98.29
1/2		1/2	3,554.95	1/2	3,307.62	1/2	3,060.28	1/2	2,812.96	1/2	2,565.66	1/2	2,318.35	1/2	2,071.04	1/2	1,823.71	1/2	1,576.37	1/2	1,329.03	1/2	1,081.68	1/2	834.33	1/2	587.64	1/2	340.45	1/2	93.14
3/4		3/4	3,549.80	3/4	3,302.46	3/4	3,055.13	3/4	2,807.81	3/4	2,560.51	3/4	2,313.20	3/4	2,065.89	3/4	1,818.55	3/4	1,571.22	3/4	1,323.87	3/4	1,076.53	3/4	829.18	3/4	582.51	3/4	335.30	3/4	87.99
4		4	3,544.65	4	3,297.31	4	3,049.98	4	2,802.66	4	2,555.35	4	2,308.05	4	2,060.73	4	1,813.40	4	1,566.06	4	1,318.72	4	1,071.37	4	824.03	4	577.38	4	330.14	4	82.83
1/4		1/4	3,539.49	1/4	3,292.16	1/4	3,044.82	1/4	2,797.51	1/4	2,550.20	1/4	2,302.90	1/4	2,055.58	1/4	1,808.25	1/4	1,560.91	1/4	1,313.57	1/4	1,066.22	1/4	818.87	1/4	572.24	1/4	324.99	1/4	77.68
1/2		1/2	3,534.34	1/2	3,287.01	1/2	3,039.67	1/2	2,792.36	1/2	2,545.05	1/2	2,297.75	1/2	2,050.43	1/2	1,803.09	1/2	1,555.76	1/2	1,308.41	1/2	1,061.07	1/2	813.72	1/2	567.11	1/2	319.84	1/2	72.53
3/4		3/4	3,529.19	3/4	3,281.85	3/4	3,034.52	3/4	2,787.20	3/4	2,539.90	3/4	2,292.59	3/4	2,045.28	3/4	1,797.94	3/4	1,550.60	3/4	1,303.26	3/4	1,055.91	3/4	808.57	3/4	561.98	3/4	314.69	3/4	67.38
5		5	3,524.03	5	3,276.70	5	3,029.37	5	2,782.05	5	2,534.75	5	2,287.44	5	2,040.12	5	1,792.79	5	1,545.45	5	1,298.11	5	1,050.76	5	803.41	5	556.83	5	309.53	5	62.22
1/4		1/4	3,518.88	1/4	3,271.55	1/4	3,024.21	1/4	2,776.90	1/4	2,529.59	1/4	2,282.29	1/4	2,034.97	1/4	1,787.64	1/4	1,540.30	1/4	1,292.95	1/4	1,045.61	1/4	798.26	1/4	551.67	1/4	304.38	1/4	57.07
1/2		1/2	3,513.73	1/2	3,266.39	1/2	3,019.06	1/2	2,771.75	1/2	2,524.44	1/2	2,277.14	1/2	2,029.82	1/2	1,782.48	1/2	1,535.15	1/2	1,287.80	1/2	1,040.46	1/2	793.11	1/2	546.52	1/2	299.23	1/2	51.92
3/4		3/4	3,508.58	3/4	3,261.24	3/4	3,013.91	3/4	2,766.59	3/4	2,519.29	3/4	2,271.99	3/4	2,024.66	3/4	1,777.33	3/4	1,529.99	3/4	1,282.65	3/4	1,035.30	3/4	787.96	3/4	541.37	3/4	294.08	3/4	46.77
6		6	3,503.42	6	3,256.09	6	3,008.75	6	2,761.44	6	2,514.14	6	2,266.83	6	2,019.51	6	1,772.18	6	1,524.84	6	1,277.50	6	1,030.15	6	782.80	6	536.22	6	288.92	6	41.62
1/4		1/4	3,498.27	1/4	3,250.94	1/4	3,003.60	1/4	2,756.29	1/4	2,508.99	1/4	2,261.68	1/4	2,014.36	1/4	1,767.02	1/4	1,519.69	1/4	1,272.34	1/4	1,025.00	1/4	777.65	1/4	531.07	1/4	283.77	1/4	36.46
1/2		1/2	3,493.12	1/2	3,245.78	1/2	2,998.45	1/2	2,751.14	1/2	2,503.83	1/2	2,256.53	1/2	2,009.21	1/2	1,761.87	1/2	1,514.53	1/2	1,267.19	1/2	1,019.84	1/2	772.50	1/2	525.92	1/2	278.62	1/2	31.31
3/4		3/4	3,487.96	3/4	3,240.63	3/4	2,993.30	3/4	2,745.99	3/4	2,498.68	3/4	2,251.38	3/4	2,004.05	3/4	1,756.72	3/4	1,509.38	3/4	1,262.04	3/4	1,014.69	3/4	767.34	3/4	520.77	3/4	273.47	3/4	26.16
7		7	3,482.81	7	3,235.48	7	2,988.14	7	2,740.83	7	2,493.53	7	2,246.22	7	1,998.90	7	1,751.57	7	1,504.23	7	1,256.88	7	1,009.54	7	762.19	7	515.62	7	268.32	7	21.01
1/4		1/4	3,477.66	1/4	3,230.32	1/4	2,982.99	1/4	2,735.68	1/4	2,488.38	1/4	2,241.07	1/4	1,993.75	1/4	1,746.41	1/4	1,499.07	1/4	1,251.73	1/4	1,004.38	1/4	757.04	1/4	510.46	1/4	263.16	1/4	16.41
1/2		1/2	3,472.51	1/2	3,225.17	1/2	2,977.84	1/2	2,730.53	1/2	2,483.22	1/2	2,235.92	1/2	1,988.59	1/2	1,741.26	1/2	1,493.92	1/2	1,246.58	1/2	999.23	1/2	751.90	1/2	505.31	1/2	258.01	1/2	12.22
3/4		3/4	3,467.35	3/4	3,220.02	3/4	2,972.69	3/4	2,725.38	3/4	2,478.07	3/4	2,230.77	3/4	1,983.44	3/4	1,736.11	3/4	1,488.77	3/4	1,241.42	3/4	994.08	3/4	746.77	3/4	500.16	3/4	252.86	3/4	8.68
8		8	3,462.20	8	3,214.87	8	2,967.53	8	2,720.22	8	2,472.92	8	2,225.62	8	1,978.29	8	1,730.95	8	1,483.62	8	1,236.27	8	988.92	8	741.64	8	495.01	8	247.71	8	5.78
1/4		1/4	3,457.05	1/4	3,209.71	1/4	2,962.38	1/4	2,715.07	1/4	2,467.77	1/4	2,220.46	1/4	1,973.14	1/4	1,725.80	1/4	1,478.46	1/4	1,231.12	1/4	983.77	1/4	736.50	1/4	489.86	1/4	242.55	1/4	3.53
1/2		1/2	3,451.90	1/2	3,204.56	1/2	2,957.23	1/2	2,709.92	1/2	2,462.62	1/2	2,215.31	1/2	1,967.98	1/2	1,720.65	1/2	1,473.31	1/2	1,225.97	1/2	978.62	1/2	731.37	1/2	484.71	1/2	237.40	1/2	1.92
3/4		3/4	3,446.74	3/4	3,199.41	3/4	2,952.07	3/4	2,704.77	3/4	2,																				

11		11	3,400.37	11	3,153.03	11	2,905.70	11	2,658.40	11	2,411.09	11	2,163.79	11	1,916.46	11	1,669.12	11	1,421.78	11	1,174.43	11	927.09	11	680.04	11	433.19	11	185.88	11	
1/4		1/4	3,395.21	1/4	3,147.88	1/4	2,900.55	1/4	2,653.25	1/4	2,405.94	1/4	2,158.64	1/4	1,911.30	1/4	1,663.97	1/4	1,416.63	1/4	1,169.28	1/4	921.93	1/4	674.91	1/4	428.04	1/4	180.73	1/4	
1/2		1/2	3,390.06	1/2	3,142.73	1/2	2,895.40	1/2	2,648.09	1/2	2,400.79	1/2	2,153.48	1/2	1,906.15	1/2	1,658.82	1/2	1,411.47	1/2	1,164.13	1/2	916.78	1/2	669.77	1/2	422.88	1/2	175.57	1/2	
3/4		3/4	3,384.91	3/4	3,137.57	3/4	2,890.25	3/4	2,642.94	3/4	2,395.64	3/4	2,148.33	3/4	1,901.00	3/4	1,653.66	3/4	1,406.32	3/4	1,158.98	3/4	911.63	3/4	664.64	3/4	417.73	3/4	170.42	3/4	

NOTE: GAUGE POINT: TO REFERENCE MARK ON HERMETIC GAUGING UNIT

NOTE: GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK..

REFERENCE GAUGE HEIGHT: 17'-8 3/4" HERMETIC

THIS CHART IS CERTIFIED FOR THE ABOVE NAMED TANK ONLY. NO CHANGES

OF ANY KIND CAN BE MADE WITHOUT THE WRITTEN CONSENT OF OUR COMPANY.

DATE STRAPPED: 6-9-2009 BY: JF

DATE COMPUTED: 6/16/09 BY: WHF

DATE ISSUED: 6/16/09

INTERTEK - CALEB BRETT

