

B1043

Intertek Caleb Brett

TANK NO. 1
INNAGE TABLE

HULL NO. 04-2223

GAUGE HEIGHT 16'- 8 3/4"

CAPACITIES GIVEN IN WHOLE GALLONS		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	0 FT.	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
0	35	0	10,062	0	21,533	0	32,985	0	44,450	0	55,915	0	67,380	0	78,845	0	90,310	0	101,775
1/4	45	1/4	10,301	1/4	21,772	1/4	33,224	1/4	44,689	1/4	56,154	1/4	67,619	1/4	79,083	1/4	90,548	1/4	102,013
1/2	75	1/2	10,540	1/2	22,011	1/2	33,462	1/2	44,927	1/2	56,392	1/2	67,857	1/2	79,322	1/2	90,787	1/2	102,252
3/4	125	3/4	10,779	3/4	22,250	3/4	33,701	3/4	45,166	3/4	56,631	3/4	68,096	3/4	79,561	3/4	91,026	3/4	102,491
1	194	1	11,018	1	22,489	1	33,940	1	45,405	1	56,870	1	68,335	1	79,800	1	91,265	1	102,730
1/4	284	1/4	11,257	1/4	22,728	1/4	34,179	1/4	45,644	1/4	57,109	1/4	68,574	1/4	80,039	1/4	91,504	1/4	102,969
1/2	393	1/2	11,496	1/2	22,967	1/2	34,418	1/2	45,883	1/2	57,348	1/2	68,813	1/2	80,278	1/2	91,743	1/2	103,208
3/4	523	3/4	11,735	3/4	23,206	3/4	34,657	3/4	46,122	3/4	57,587	3/4	69,052	3/4	80,982	3/4	91,947	3/4	103,446
2	672	2	11,974	2	23,445	2	34,896	2	46,361	2	57,825	2	69,290	2	81,215	2	92,180	2	103,685
1/4	842	1/4	12,213	1/4	23,684	1/4	35,134	1/4	46,599	1/4	58,064	1/4	69,529	1/4	81,454	1/4	92,419	1/4	103,924
1/2	1,031	1/2	12,452	1/2	23,923	1/2	35,373	1/2	46,838	1/2	58,303	1/2	69,768	1/2	81,693	1/2	92,658	1/2	104,163
3/4	1,240	3/4	12,691	3/4	24,162	3/4	35,612	3/4	47,077	3/4	58,542	3/4	70,007	3/4	81,937	3/4	92,907	3/4	104,402
3	1,469	3	12,930	3	24,400	3	35,851	3	47,316	3	58,781	3	70,246	3	82,171	3	93,146	3	104,641
1/4	1,698	1/4	13,169	1/4	24,639	1/4	36,090	1/4	47,555	1/4	59,020	1/4	70,485	1/4	82,415	1/4	93,390	1/4	104,880
1/2	1,937	1/2	13,408	1/2	24,878	1/2	36,329	1/2	47,794	1/2	59,259	1/2	70,724	1/2	82,649	1/2	93,624	1/2	105,118
3/4	2,176	3/4	13,647	3/4	25,117	3/4	36,568	3/4	48,032	3/4	59,497	3/4	70,962	3/4	82,879	3/4	93,859	3/4	105,357
4	2,415	4	13,886	4	25,356	4	36,806	4	48,271	4	59,736	4	71,201	4	83,126	4	94,101	4	105,596
1/4	2,654	1/4	14,125	1/4	25,595	1/4	37,045	1/4	48,510	1/4	59,975	1/4	71,440	1/4	83,365	1/4	94,346	1/4	105,835
1/2	2,893	1/2	14,364	1/2	25,834	1/2	37,284	1/2	48,749	1/2	60,214	1/2	71,679	1/2	83,604	1/2	94,589	1/2	106,074
3/4	3,132	3/4	14,603	3/4	26,073	3/4	37,523	3/4	48,988	3/4	60,453	3/4	71,918	3/4	83,848	3/4	94,848	3/4	106,313
5	3,371	5	14,841	5	26,311	5	37,762	5	49,227	5	60,692	5	72,157	5	83,622	5	95,087	5	106,552
1/4	3,610	1/4	15,080	1/4	26,549	1/4	38,001	1/4	49,466	1/4	60,932	1/4	72,396	1/4	83,860	1/4	95,325	1/4	106,790
1/2	3,849	1/2	15,319	1/2	26,788	1/2	38,239	1/2	49,704	1/2	61,169	1/2	72,634	1/2	84,099	1/2	95,564	1/2	107,029
3/4	4,088	3/4	15,558	3/4	27,026	3/4	38,478	3/4	49,943	3/4	61,408	3/4	72,873	3/4	84,338	3/4	95,803	3/4	107,268
6	4,327	6	15,797	6	27,264	6	38,717	6	50,182	6	61,647	6	73,112	6	84,577	6	96,042	6	107,507
1/4	4,566	1/4	16,036	1/4	27,503	1/4	38,956	1/4	50,421	1/4	61,886	1/4	73,351	1/4	84,816	1/4	96,281	1/4	107,746
1/2	4,805	1/2	16,275	1/2	27,741	1/2	39,195	1/2	50,660	1/2	62,125	1/2	73,590	1/2	85,055	1/2	96,520	1/2	107,985
3/4	5,044	3/4	16,514	3/4	27,979	3/4	39,434	3/4	50,899	3/4	62,364	3/4	73,829	3/4	85,294	3/4	96,759	3/4	108,224
7	5,282	7	16,753	7	28,218	7	39,673	7	51,138	7	62,603	7	74,068	7	85,532	7	96,997	7	108,462
1/4	5,521	1/4	16,992	1/4	28,456	1/4	39,911	1/4	51,376	1/4	62,841	1/4	74,306	1/4	85,771	1/4	97,236	1/4	108,701
1/2	5,760	1/2	17,231	1/2	28,694	1/2	40,150	1/2	51,615	1/2	63,080	1/2	74,545	1/2	86,010	1/2	97,475	1/2	108,940
3/4	5,999	3/4	17,470	3/4	28,933	3/4	40,389	3/4	51,854	3/4	63,319	3/4	74,784	3/4	86,244	3/4	97,714	3/4	109,179
8	6,238	8	17,709	8	29,171	8	40,628	8	52,093	8	63,558	8	75,023	8	86,488	8	97,953	8	109,418
1/4	6,477	1/4	17,948	1/4	29,410	1/4	40,867	1/4	52,332	1/4	63,797	1/4	75,262	1/4	86,727	1/4	98,192	1/4	109,657
1/2	6,716	1/2	18,187	1/2	29,648	1/2	41,106	1/2	52,571	1/2	64,036	1/2	75,501	1/2	86,966	1/2	98,431	1/2	109,896
3/4	6,955	3/4	18,426	3/4	29,886	3/4	41,345	3/4	52,810	3/4	64,275	3/4	75,739	3/4	87,204	3/4	98,669	3/4	110,134
9	7,194	9	18,665	9	30,125	9	41,583	9	53,048	9	64,513	9	75,978	9	87,443	9	98,908	9	110,373
1/4	7,433	1/4	18,904	1/4	30,363	1/4	41,822	1/4	53,287	1/4	64,752	1/4	76,217	1/4	87,682	1/4	99,147	1/4	110,612
1/2	7,672	1/2	19,143	1/2	30,601	1/2	42,061	1/2	53,526	1/2	64,991	1/2	76,456	1/2	87,921	1/2	99,386	1/2	110,851
3/4	7,911	3/4	19,382	3/4	30,840	3/4	42,300	3/4	53,765	3/4	65,230	3/4	76,695	3/4	88,160	3/4	99,625	3/4	111,090
10	8,150	10	19,621	10	31,078	10	42,539	10	54,004	10	65,469	10	76,934	10	88,399	10	99,864	10	111,329
1/4	8,389	1/4	19,860	1/4	31,316	1/4	42,778	1/4	54,243	1/4	65,708	1/4	77,173	1/4	88,638	1/4	100,103	1/4	111,567
1/2	8,628	1/2	20,099	1/2	31,555	1/2	43,017	1/2	54,482	1/2	65,946	1/2	77,411	1/2	88,876	1/2	100,341	1/2	111,806
3/4	8,867	3/4	20,338	3/4	31,793	3/4	43,255	3/4	54,720	3/4	66,185	3/4	77,650	3/4	89,115	3/4	100,580	3/4	112,046
11	9,106	11	20,577	11	32,031	11	43,494	11	54,959	11	66,424	11	77,889	11	89,354	11	100,819	11	112,284
1/4	9,345	1/4	20,816	1/4	32,270	1/4	43,733	1/4	55,198	1/4	66,663	1/4	78,128	1/4	89,593	1/4	101,058	1/4	112,523
1/2	9,584	1/2	21,055	1/2	32,508	1/2	43,972	1/2	55,437	1/2	66,902	1/2	78,367	1/2	89,828	1/2	101,297	1/2	112,762
3/4	9,823	3/4	21,294	3/4	32,746	3/4	44,211	3/4	55,676	3/4	67,141	3/4	78,606	3/4	90,071	3/4	101,536	3/4	113,001

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0'- 10" OFF CENTERLINE
 AND 27'- 9" FORWARD OF AFT. BULKHEAD.
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
 NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

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 4/19/05 BY:BB
 DATE COMPUTED: 4/20/05 BY:WHF
 DATE ISSUED: 4/21/05

INTERTEK - CALEB BRETT

IB1043

Intertek Caleb Brett

HULL NO. 04-2223

TANK NO. 1
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		GAUGE HEIGHT 16'-8 3/4"		
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	113,239	0	124,704	0	135,214	0	145,577	0	155,879	0	166,121	0	176,314	0	186,459	0	196,556	0	206,604	0	216,604	0	226,556	0
1/4	113,478	1/4	124,943	1/4	135,443	1/4	145,806	1/4	156,108	1/4	166,350	1/4	176,543	1/4	186,688	1/4	196,785	1/4	206,833	1/4	216,833	1/4	226,785	1/4
1/2	113,717	1/2	125,182	1/2	135,703	1/2	146,066	1/2	156,368	1/2	166,610	1/2	176,803	1/2	186,948	1/2	197,045	1/2	207,093	1/2	217,093	1/2	226,945	1/2
3/4	113,956	3/4	125,421	3/4	135,942	3/4	146,225	3/4	156,527	3/4	166,770	3/4	176,963	3/4	187,108	3/4	197,205	3/4	207,253	3/4	217,253	3/4	227,105	3/4
1	114,195	1	125,660	1	136,181	1	146,435	1	156,738	1	167,041	1	177,234	1	187,379	1	197,476	1	207,524	1	217,524	1	227,376	1
1/4	114,434	1/4	125,899	1/4	136,420	1/4	146,674	1/4	157,037	1/4	167,291	1/4	177,484	1/4	187,629	1/4	197,726	1/4	207,774	1/4	217,774	1/4	227,626	1/4
1/2	114,673	1/2	126,138	1/2	136,659	1/2	146,913	1/2	157,276	1/2	167,530	1/2	177,723	1/2	187,868	1/2	197,965	1/2	208,013	1/2	218,013	1/2	227,865	1/2
3/4	114,911	3/4	126,376	3/4	136,897	3/4	147,151	3/4	157,514	3/4	167,768	3/4	177,961	3/4	188,106	3/4	198,203	3/4	208,251	3/4	218,251	3/4	228,103	3/4
2	115,150	2	126,615	2	137,136	2	147,390	2	157,753	2	168,007	2	178,200	2	188,345	2	198,442	2	208,490	2	218,490	2	228,342	2
1/4	115,389	1/4	126,854	1/4	137,375	1/4	147,629	1/4	158,032	1/4	168,286	1/4	178,479	1/4	188,624	1/4	198,721	1/4	208,769	1/4	218,769	1/4	228,621	1/4
1/2	115,628	1/2	127,093	1/2	137,614	1/2	147,868	1/2	158,321	1/2	168,575	1/2	178,768	1/2	188,913	1/2	199,010	1/2	209,058	1/2	219,058	1/2	228,910	1/2
3/4	115,867	3/4	127,332	3/4	137,853	3/4	148,107	3/4	158,560	3/4	168,814	3/4	179,007	3/4	189,152	3/4	199,249	3/4	209,297	3/4	219,297	3/4	229,149	3/4
3	116,106	3	127,546	3	138,067	3	148,321	3	158,774	3	169,028	3	179,221	3	189,366	3	199,463	3	209,511	3	219,511	3	229,363	3
1/4	116,345	1/4	127,761	1/4	138,282	1/4	148,536	1/4	159,039	1/4	169,293	1/4	179,486	1/4	189,631	1/4	199,728	1/4	209,776	1/4	219,776	1/4	229,628	1/4
1/2	116,583	1/2	127,976	1/2	138,497	1/2	148,751	1/2	159,304	1/2	169,558	1/2	179,751	1/2	189,896	1/2	199,993	1/2	210,041	1/2	220,041	1/2	229,893	1/2
3/4	116,822	3/4	128,190	3/4	138,711	3/4	149,065	3/4	159,618	3/4	170,071	3/4	180,264	3/4	190,409	3/4	200,506	3/4	210,554	3/4	220,554	3/4	230,406	3/4
4	117,061	4	128,405	4	138,926	4	149,280	4	159,833	4	170,336	4	180,529	4	190,674	4	200,771	4	210,819	4	220,819	4	230,671	4
1/4	117,300	1/4	128,620	1/4	139,141	1/4	149,495	1/4	160,048	1/4	170,501	1/4	180,694	1/4	190,839	1/4	200,936	1/4	210,984	1/4	220,984	1/4	230,836	1/4
1/2	117,539	1/2	128,834	1/2	139,355	1/2	149,709	1/2	160,262	1/2	170,715	1/2	180,908	1/2	191,053	1/2	201,150	1/2	211,198	1/2	221,198	1/2	231,050	1/2
3/4	117,778	3/4	129,049	3/4	139,570	3/4	150,024	3/4	160,577	3/4	171,030	3/4	181,223	3/4	191,368	3/4	201,465	3/4	211,513	3/4	221,513	3/4	231,365	3/4
5	118,017	5	129,264	5	139,785	5	150,239	5	160,792	5	171,245	5	181,438	5	191,583	5	201,680	5	211,728	5	221,728	5	231,580	5
1/4	118,255	1/4	129,478	1/4	140,000	1/4	150,454	1/4	161,007	1/4	171,460	1/4	181,653	1/4	191,798	1/4	201,895	1/4	211,943	1/4	221,943	1/4	231,795	1/4
1/2	118,494	1/2	129,693	1/2	140,215	1/2	150,668	1/2	161,221	1/2	171,674	1/2	181,867	1/2	192,012	1/2	202,109	1/2	212,157	1/2	222,157	1/2	232,009	1/2
3/4	118,733	3/4	129,908	3/4	140,430	3/4	150,882	3/4	161,435	3/4	171,888	3/4	182,081	3/4	192,226	3/4	202,323	3/4	212,371	3/4	222,371	3/4	232,223	3/4
6	118,972	6	130,122	6	140,645	6	151,099	6	161,652	6	172,105	6	182,298	6	192,443	6	202,540	6	212,588	6	222,588	6	232,440	6
1/4	119,211	1/4	130,337	1/4	140,860	1/4	151,337	1/4	161,890	1/4	172,343	1/4	182,536	1/4	192,681	1/4	202,778	1/4	212,826	1/4	222,826	1/4	232,678	1/4
1/2	119,450	1/2	130,551	1/2	141,074	1/2	151,551	1/2	162,104	1/2	172,557	1/2	182,750	1/2	192,895	1/2	202,992	1/2	213,040	1/2	223,040	1/2	232,892	1/2
3/4	119,689	3/4	130,766	3/4	141,289	3/4	151,766	3/4	162,317	3/4	172,770	3/4	182,963	3/4	193,108	3/4	203,205	3/4	213,253	3/4	223,253	3/4	233,105	3/4
7	119,927	7	130,981	7	141,504	7	152,081	7	162,634	7	173,087	7	183,280	7	193,425	7	203,522	7	213,570	7	223,570	7	233,422	7
1/4	120,166	1/4	131,195	1/4	141,718	1/4	152,305	1/4	162,858	1/4	173,311	1/4	183,504	1/4	193,649	1/4	203,746	1/4	213,794	1/4	223,794	1/4	233,646	1/4
1/2	120,405	1/2	131,410	1/2	141,933	1/2	152,520	1/2	163,073	1/2	173,526	1/2	183,719	1/2	193,864	1/2	203,961	1/2	214,009	1/2	224,009	1/2	233,861	1/2
3/4	120,644	3/4	131,625	3/4	142,148	3/4	152,755	3/4	163,308	3/4	173,761	3/4	183,954	3/4	194,100	3/4	204,197	3/4	214,245	3/4	224,245	3/4	234,097	3/4
8	120,883	8	131,839	8	142,362	8	152,969	8	163,522	8	173,975	8	184,168	8	194,313	8	204,410	8	214,458	8	224,458	8	234,310	8
1/4	121,122	1/4	132,054	1/4	142,577	1/4	153,184	1/4	163,737	1/4	174,190	1/4	184,383	1/4	194,528	1/4	204,625	1/4	214,673	1/4	224,673	1/4	234,525	1/4
1/2	121,360	1/2	132,269	1/2	142,792	1/2	153,399	1/2	163,952	1/2	174,405	1/2	184,598	1/2	194,743	1/2	204,840	1/2	214,888	1/2	224,888	1/2	234,740	1/2
3/4	121,599	3/4	132,483	3/4	143,006	3/4	153,613	3/4	164,166	3/4	174,619	3/4	184,812	3/4	194,957	3/4	205,054	3/4	215,102	3/4	225,102	3/4	234,954	3/4
9	121,838	9	132,698	9	143,221	9	153,828	9	164,381	9	174,834	9	185,027	9	195,172	9	205,269	9	215,317	9	225,317	9	235,169	9
1/4	122,077	1/4	132,913	1/4	143,435	1/4	154,042	1/4	164,595	1/4	175,048	1/4	185,241	1/4	195,386	1/4	205,483	1/4	215,531	1/4	225,531	1/4	235,383	1/4
1/2	122,316	1/2	133,127	1/2	143,647	1/2	154,254	1/2	164,807	1/2	175,260	1/2	185,453	1/2	195,598	1/2	205,695	1/2	215,743	1/2	225,743	1/2	235,595	1/2
3/4	122,555	3/4	133,342	3/4	143,860	3/4	154,471	3/4	165,024	3/4	175,477	3/4	185,670	3/4	195,815	3/4	205,912	3/4	215,960	3/4	225,960	3/4	235,812	3/4
10	122,794	10	133,556	10	144,079	10	154,686	10	165,239	10	175,692	10	185,885	10	196,030	10	206,127	10	216,175	10	226,175	10	236,027	10
1/4	123,032	1/4	133,771	1/4	144,291	1/4	154,897	1/4	165,450	1/4	175,903	1/4	186,096	1/4	196,241	1/4	206,338	1/4	216,386	1/4	226,386	1/4	236,238	1/4
1/2	123,271	1/2	133,986	1/2	144,506	1/2	155,113	1/2	165,666	1/2	176,119	1/2	186,312	1/2	196,457	1/2	206,554	1/2	216,602	1/2	226,602	1/2	236,454	1/2
3/4	123,510	3/4	134,200	3/4	1																			

IB1043

TANK NO. 2
INNAGE TABLE

Intertek Caleb Brett

HULL NO. 04-2223

Gauge Height 16'-9 3/4"

CAPACITIES GIVEN IN WHOLE GALLONS		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	0 FT.	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0	IN	0
0	28	0	9,018	0	19,478	0	29,930	0	40,371	0	50,832	0	61,293	0	71,754	0	82,215	0	92,676
1/4	55	1/4	9,235	1/4	19,696	1/4	30,147	1/4	40,589	1/4	51,050	1/4	61,511	1/4	71,972	1/4	82,433	1/4	92,894
1/2	82	1/2	9,453	1/2	19,914	1/2	30,365	1/2	40,807	1/2	51,268	1/2	61,729	1/2	72,190	1/2	82,651	1/2	93,112
3/4	110	3/4	9,671	3/4	20,132	3/4	30,582	3/4	41,025	3/4	51,486	3/4	61,947	3/4	72,408	3/4	82,869	3/4	93,330
1	191	1	9,889	1	20,350	1	30,799	1	41,243	1	51,704	1	62,165	1	72,626	1	83,087	1	93,548
1/4	273	1/4	10,107	1/4	20,568	1/4	31,016	1/4	41,461	1/4	51,922	1/4	62,383	1/4	72,844	1/4	83,305	1/4	93,766
1/2	355	1/2	10,325	1/2	20,786	1/2	31,233	1/2	41,678	1/2	52,140	1/2	62,601	1/2	73,062	1/2	83,523	1/2	93,984
3/4	436	3/4	10,543	3/4	21,004	3/4	31,450	3/4	41,896	3/4	52,357	3/4	62,819	3/4	73,280	3/4	83,741	3/4	94,202
2	573	2	11,061	2	21,222	2	31,668	2	42,114	2	52,575	2	63,036	2	73,498	2	83,959	2	94,420
1/4	709	1/4	10,979	1/4	21,440	1/4	31,885	1/4	42,332	1/4	52,793	1/4	63,254	1/4	73,715	1/4	84,177	1/4	94,638
1/2	845	1/2	11,197	1/2	21,658	1/2	32,102	1/2	42,550	1/2	53,011	1/2	63,472	1/2	73,933	1/2	84,395	1/2	94,856
3/4	981	3/4	11,415	3/4	21,876	3/4	32,319	3/4	42,768	3/4	53,229	3/4	63,690	3/4	74,151	3/4	84,612	3/4	95,074
3	1,172	3	11,633	3	22,094	3	32,536	3	42,986	3	53,447	3	63,908	3	74,369	3	84,830	3	95,291
1/4	1,390	1/4	11,851	1/4	22,311	1/4	32,754	1/4	43,204	1/4	53,665	1/4	64,126	1/4	74,587	1/4	85,048	1/4	95,509
1/2	1,608	1/2	12,069	1/2	22,529	1/2	32,971	1/2	43,422	1/2	53,883	1/2	64,344	1/2	74,805	1/2	85,266	1/2	95,727
3/4	1,826	3/4	12,287	3/4	22,747	3/4	33,188	3/4	43,640	3/4	54,101	3/4	64,562	3/4	75,023	3/4	85,484	3/4	95,945
4	2,044	4	12,504	4	22,965	4	33,405	4	43,858	4	54,319	4	64,780	4	75,241	4	85,702	4	96,163
1/4	2,262	1/4	12,722	1/4	23,183	1/4	33,623	1/4	44,076	1/4	54,537	1/4	64,998	1/4	75,459	1/4	85,920	1/4	96,381
1/2	2,480	1/2	12,940	1/2	23,401	1/2	33,840	1/2	44,294	1/2	54,755	1/2	65,216	1/2	75,677	1/2	86,138	1/2	96,599
3/4	2,698	3/4	13,158	3/4	23,619	3/4	34,057	3/4	44,512	3/4	54,973	3/4	65,434	3/4	75,895	3/4	86,356	3/4	96,817
5	2,915	5	13,376	5	23,837	5	34,274	5	44,730	5	55,191	5	65,652	5	76,113	5	86,574	5	97,035
1/4	3,133	1/4	13,594	1/4	24,055	1/4	34,491	1/4	44,948	1/4	55,409	1/4	65,870	1/4	76,331	1/4	86,792	1/4	97,253
1/2	3,351	1/2	13,812	1/2	24,273	1/2	34,709	1/2	45,165	1/2	55,627	1/2	66,088	1/2	76,549	1/2	87,010	1/2	97,471
3/4	3,569	3/4	14,030	3/4	24,491	3/4	34,926	3/4	45,383	3/4	55,844	3/4	66,308	3/4	76,767	3/4	87,228	3/4	97,689
6	3,787	6	14,248	6	24,709	6	35,143	6	45,601	6	56,062	6	66,524	6	76,985	6	87,448	6	97,907
1/4	4,005	1/4	14,466	1/4	24,927	1/4	35,360	1/4	45,819	1/4	56,280	1/4	66,741	1/4	77,203	1/4	87,664	1/4	98,125
1/2	4,223	1/2	14,684	1/2	25,145	1/2	35,578	1/2	46,037	1/2	56,498	1/2	66,959	1/2	77,420	1/2	87,882	1/2	98,343
3/4	4,441	3/4	14,902	3/4	25,363	3/4	35,795	3/4	46,255	3/4	56,716	3/4	67,177	3/4	77,638	3/4	88,099	3/4	98,561
7	4,659	7	15,120	7	25,580	7	36,012	7	46,473	7	56,934	7	67,395	7	77,856	7	88,317	7	98,778
1/4	4,877	1/4	15,338	1/4	25,798	1/4	36,230	1/4	46,691	1/4	57,152	1/4	67,613	1/4	78,074	1/4	88,535	1/4	98,996
1/2	5,095	1/2	15,556	1/2	26,016	1/2	36,448	1/2	46,909	1/2	57,370	1/2	67,831	1/2	78,292	1/2	88,753	1/2	99,214
3/4	5,313	3/4	15,773	3/4	26,234	3/4	36,666	3/4	47,127	3/4	57,588	3/4	68,049	3/4	78,510	3/4	88,971	3/4	99,432
8	5,531	8	15,991	8	26,452	8	36,884	8	47,345	8	57,806	8	68,267	8	78,728	8	89,189	8	99,650
1/4	5,749	1/4	16,209	1/4	26,670	1/4	37,102	1/4	47,563	1/4	58,024	1/4	68,485	1/4	78,946	1/4	89,407	1/4	99,868
1/2	5,966	1/2	16,427	1/2	26,888	1/2	37,320	1/2	47,781	1/2	58,242	1/2	68,703	1/2	79,164	1/2	89,525	1/2	100,086
3/4	6,184	3/4	16,645	3/4	27,106	3/4	37,538	3/4	47,999	3/4	58,460	3/4	68,921	3/4	79,382	3/4	89,843	3/4	100,304
9	6,402	9	16,863	9	27,324	9	37,756	9	48,217	9	58,678	9	69,139	9	79,600	9	90,061	9	100,522
1/4	6,620	1/4	17,081	1/4	27,541	1/4	37,973	1/4	48,435	1/4	58,896	1/4	69,357	1/4	79,818	1/4	90,279	1/4	100,740
1/2	6,838	1/2	17,299	1/2	27,758	1/2	38,191	1/2	48,653	1/2	59,114	1/2	69,575	1/2	80,036	1/2	90,497	1/2	100,958
3/4	7,056	3/4	17,517	3/4	27,975	3/4	38,409	3/4	48,870	3/4	59,332	3/4	69,793	3/4	80,254	3/4	90,715	3/4	101,176
10	7,274	10	17,735	10	28,193	10	38,627	10	49,088	10	59,549	10	70,011	10	80,472	10	90,933	10	101,394
1/4	7,492	1/4	17,953	1/4	28,410	1/4	38,845	1/4	49,306	1/4	59,767	1/4	70,228	1/4	80,690	1/4	91,151	1/4	101,612
1/2	7,710	1/2	18,171	1/2	28,627	1/2	39,063	1/2	49,524	1/2	59,985	1/2	70,446	1/2	80,907	1/2	91,369	1/2	101,830
3/4	7,928	3/4	18,389	3/4	28,844	3/4	39,281	3/4	49,742	3/4	60,203	3/4	70,664	3/4	81,125	3/4	91,586	3/4	102,048
11	8,146	11	18,607	11	29,061	11	39,499	11	49,960	11	60,421	11	70,882	11	81,343	11	91,804	11	102,265
1/4	8,364	1/4	18,825	1/4	29,279	1/4	39,717	1/4	50,178	1/4	60,639	1/4	71,100	1/4	81,561	1/4	92,022	1/4	102,483
1/2	8,582	1/2	19,042	1/2	29,496	1/2	39,935	1/2	50,396	1/2	60,857	1/2	71,318	1/2	81,779	1/2	92,240	1/2	102,701
3/4	8,800	3/4	19,260	3/4	29,713	3/4	40,153	3/4	50,614	3/4	61,075	3/4	71,536	3/4	81,997	3/4	92,458	3/4	102,919

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.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 NOTE: GAUGE POINT: TO TOP UP OF 2" DIAMETER MMC BALL VALVE, LOCATED 0' 10" OFF CENTERLINE AND 26' 11" FORWARD OF AFT BULKHEAD.
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
 NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

INTERTEK - CALEB BRETT

DATE STRAPPED 4/19/05 BY: BB
 DATE COMPUTED: 4/20/05 BY: WHF
 DATE ISSUED: 4/21/05

**TANK NO. 2
INNAGE TABLE**

IB1043

HULL NO. 04-2223

Intertek Caleb Brett

CAPACITIES GIVEN IN WHOLE GALLONS		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/4	103.137	1/4	113.598	1/4	124.059	1/4	134.520	1/4	144.982	1/4	155.443	1/4	165.904	1/4	176.365	1/4	186.826	1/4	197.287	1/4	207.748
1/2	103.355	1/2	113.816	1/2	124.277	1/2	134.738	1/2	145.199	1/2	155.660	1/2	166.121	1/2	176.582	1/2	187.043	1/2	197.504	1/2	207.965
3/4	103.573	3/4	114.034	3/4	124.495	3/4	134.956	3/4	145.417	3/4	155.878	3/4	166.339	3/4	176.800	3/4	187.261	3/4	197.722	3/4	208.183
1	103.791	1	114.252	1	124.713	1	135.174	1	145.635	1	156.096	1	166.557	1	177.018	1	187.479	1	197.940	1	208.401
1 1/4	104.009	1 1/4	114.470	1 1/4	124.931	1 1/4	135.392	1 1/4	145.853	1 1/4	156.314	1 1/4	166.775	1 1/4	177.236	1 1/4	187.697	1 1/4	198.158	1 1/4	208.619
1 1/2	104.227	1 1/2	114.688	1 1/2	125.149	1 1/2	135.610	1 1/2	146.071	1 1/2	156.532	1 1/2	166.993	1 1/2	177.454	1 1/2	187.915	1 1/2	198.376	1 1/2	208.837
1 3/4	104.445	1 3/4	114.906	1 3/4	125.367	1 3/4	136.288	1 3/4	146.749	1 3/4	157.210	1 3/4	167.671	1 3/4	178.132	1 3/4	188.593	1 3/4	199.054	1 3/4	209.515
2	104.663	2	115.124	2	125.585	2	136.046	2	146.507	2	156.968	2	167.429	2	177.890	2	188.351	2	198.812	2	209.273
2 1/4	104.881	2 1/4	115.342	2 1/4	125.803	2 1/4	136.264	2 1/4	146.725	2 1/4	157.186	2 1/4	167.647	2 1/4	178.108	2 1/4	188.569	2 1/4	199.030	2 1/4	209.491
2 1/2	105.099	2 1/2	115.560	2 1/2	126.021	2 1/2	136.482	2 1/2	146.943	2 1/2	157.404	2 1/2	167.865	2 1/2	178.326	2 1/2	188.787	2 1/2	199.248	2 1/2	209.709
2 3/4	105.317	2 3/4	115.778	2 3/4	126.239	2 3/4	136.700	2 3/4	147.161	2 3/4	157.622	2 3/4	168.083	2 3/4	178.544	2 3/4	189.005	2 3/4	199.466	2 3/4	210.000
3	105.535	3	115.996	3	126.457	3	136.918	3	147.379	3	157.840	3	168.301	3	178.762	3	189.223	3	199.687	3	210.218
3 1/4	105.753	3 1/4	116.214	3 1/4	126.675	3 1/4	137.136	3 1/4	147.597	3 1/4	158.058	3 1/4	168.519	3 1/4	178.980	3 1/4	189.441	3 1/4	199.902	3 1/4	210.436
3 1/2	105.970	3 1/2	116.432	3 1/2	126.893	3 1/2	137.354	3 1/2	147.815	3 1/2	158.276	3 1/2	168.737	3 1/2	179.198	3 1/2	189.659	3 1/2	200.120	3 1/2	210.654
3 3/4	106.188	3 3/4	116.649	3 3/4	127.111	3 3/4	137.572	3 3/4	148.033	3 3/4	158.494	3 3/4	168.955	3 3/4	179.416	3 3/4	189.877	3 3/4	200.338	3 3/4	210.872
4	106.406	4	116.867	4	127.328	4	137.790	4	148.254	4	158.715	4	169.176	4	180.037	4	190.498	4	200.959	4	211.190
4 1/4	106.624	4 1/4	117.085	4 1/4	127.546	4 1/4	138.007	4 1/4	148.468	4 1/4	158.929	4 1/4	169.390	4 1/4	180.251	4 1/4	190.712	4 1/4	201.170	4 1/4	211.408
4 1/2	106.842	4 1/2	117.303	4 1/2	127.764	4 1/2	138.225	4 1/2	148.689	4 1/2	159.150	4 1/2	169.611	4 1/2	180.472	4 1/2	190.933	4 1/2	201.388	4 1/2	211.626
4 3/4	107.060	4 3/4	117.521	4 3/4	127.982	4 3/4	138.443	4 3/4	148.910	4 3/4	159.371	4 3/4	169.832	4 3/4	180.693	4 3/4	191.154	4 3/4	201.606	4 3/4	211.844
5	107.278	5	117.739	5	128.200	5	138.661	5	149.122	5	159.583	5	170.044	5	180.505	5	190.966	5	201.424	5	212.062
5 1/4	107.496	5 1/4	117.957	5 1/4	128.418	5 1/4	138.879	5 1/4	149.343	5 1/4	159.804	5 1/4	170.265	5 1/4	180.726	5 1/4	191.187	5 1/4	201.642	5 1/4	212.280
5 1/2	107.714	5 1/2	118.175	5 1/2	128.636	5 1/2	139.097	5 1/2	149.564	5 1/2	160.028	5 1/2	170.486	5 1/2	180.947	5 1/2	191.408	5 1/2	201.860	5 1/2	212.498
5 3/4	107.932	5 3/4	118.393	5 3/4	128.854	5 3/4	139.315	5 3/4	149.782	5 3/4	160.245	5 3/4	170.703	5 3/4	181.164	5 3/4	191.630	5 3/4	202.078	5 3/4	212.716
6	108.150	6	118.611	6	129.072	6	139.533	6	149.994	6	160.456	6	170.917	6	181.378	6	191.840	6	202.296	6	212.934
6 1/4	108.368	6 1/4	118.829	6 1/4	129.290	6 1/4	139.751	6 1/4	150.175	6 1/4	160.675	6 1/4	171.098	6 1/4	181.559	6 1/4	192.021	6 1/4	202.514	6 1/4	213.152
6 1/2	108.586	6 1/2	119.047	6 1/2	129.508	6 1/2	139.969	6 1/2	150.393	6 1/2	160.893	6 1/2	171.316	6 1/2	181.780	6 1/2	192.239	6 1/2	202.732	6 1/2	213.370
6 3/4	108.804	6 3/4	119.265	6 3/4	129.726	6 3/4	140.187	6 3/4	150.610	6 3/4	161.111	6 3/4	171.534	6 3/4	182.001	6 3/4	192.457	6 3/4	202.950	6 3/4	213.588
7	109.022	7	119.483	7	129.944	7	140.405	7	150.828	7	161.334	7	171.757	7	182.218	7	192.679	7	203.168	7	213.806
7 1/4	109.240	7 1/4	119.701	7 1/4	130.162	7 1/4	140.623	7 1/4	151.051	7 1/4	161.574	7 1/4	172.097	7 1/4	182.558	7 1/4	193.039	7 1/4	203.386	7 1/4	214.024
7 1/2	109.457	7 1/2	119.919	7 1/2	130.380	7 1/2	140.841	7 1/2	151.269	7 1/2	161.792	7 1/2	172.319	7 1/2	182.782	7 1/2	193.257	7 1/2	203.604	7 1/2	214.242
7 3/4	109.675	7 3/4	120.136	7 3/4	130.598	7 3/4	141.059	7 3/4	151.477	7 3/4	162.015	7 3/4	172.537	7 3/4	183.000	7 3/4	193.475	7 3/4	203.822	7 3/4	214.460
8	109.893	8	120.354	8	130.816	8	141.277	8	151.694	8	162.232	8	172.754	8	183.217	8	193.691	8	204.040	8	214.678
8 1/4	110.111	8 1/4	120.572	8 1/4	131.033	8 1/4	141.495	8 1/4	151.910	8 1/4	162.451	8 1/4	172.973	8 1/4	183.436	8 1/4	193.915	8 1/4	204.258	8 1/4	214.896
8 1/2	110.329	8 1/2	120.790	8 1/2	131.251	8 1/2	141.712	8 1/2	152.127	8 1/2	162.667	8 1/2	173.189	8 1/2	183.654	8 1/2	194.133	8 1/2	204.476	8 1/2	215.114
8 3/4	110.547	8 3/4	121.008	8 3/4	131.469	8 3/4	141.930	8 3/4	152.338	8 3/4	162.886	8 3/4	173.401	8 3/4	183.871	8 3/4	194.351	8 3/4	204.694	8 3/4	215.332
9	110.765	9	121.226	9	131.687	9	142.148	9	152.509	9	163.069	9	173.561	9	184.022	9	194.483	9	204.912	9	215.550
9 1/4	110.983	9 1/4	121.444	9 1/4	131.905	9 1/4	142.366	9 1/4	152.730	9 1/4	163.288	9 1/4	173.783	9 1/4	184.244	9 1/4	194.703	9 1/4	205.130	9 1/4	215.768
9 1/2	111.201	9 1/2	121.662	9 1/2	132.123	9 1/2	142.584	9 1/2	152.945	9 1/2	163.506	9 1/2	174.036	9 1/2	184.497	9 1/2	194.921	9 1/2	205.348	9 1/2	215.986
9 3/4	111.419	9 3/4	121.880	9 3/4	132.341	9 3/4	142.802	9 3/4	153.166	9 3/4	163.727	9 3/4	174.257	9 3/4	184.718	9 3/4	195.140	9 3/4	205.566	9 3/4	216.204
10	111.637	10	122.098	10	132.559	10	143.020	10	153.387	10	164.048	10	174.509	10	185.070	10	195.531	10	205.784	10	216.422
10 1/4	111.855	10 1/4	122.316	10 1/4	132.777	10 1/4	143.238	10 1/4	153.605	10 1/4	164.266	10 1/4	174.730	10 1/4	185.291	10 1/4	195.749	10 1/4	206.002	10 1/4	216.640
10 1/2	112.073	10 1/2	122.534	10 1/2	132.995	10 1/2	143.456	10 1/2	153.823	10 1/2	164.484	10 1/2	174.951	10 1/2	185.512	10 1/2	195.967	10 1/2	206.220	10 1/2	216.858
10 3/4	112.291	10 3/4	122.752	10 3/4	133.213	10 3/4	143.674	10 3/4	154.041	10 3/4	164.702	10 3/4	175.172	10 3/4	185.733	10 3/4	196.185	10 3/4	206.438	10 3/4	217.076
11	112.509	11	122.970	11	133.431	11	143.892	11	154.260	11	164.921	11	175.393	11	185.954	11	196.403	11	206.656	11	217.294
11 1/4	112.727	11 1/4	123.188	11 1/4	133.649	11 1/4	144.110	11 1/4	154.479	11 1/4	165.142	11 1/4	175.605	11 1/4	186.175	11 1/4	196.621	11 1/4	206.874	11 1/4	217.512
11 1/2	112.945	11 1/2	123.406	11 1/2	133.867	11 1/2	144.328	11 1/2	154.697	11 1/2	165.360	11 1/2	175.822	11 1/2	186.392	11 1/2	196.839	11 1/2	207.092	11 1/2	217.730
11 3/4	113.162	11 3/4	123.624	11 3/4	134.085	11 3/4	144.546	11 3/4	154.915	11 3/4	165.578	11 3/4	176.043	11 3/4	186.610	11 3/4	197.057	11 3/4	207.310	11 3/4	217.948
12	113.380	12	123.841	12	134.303	12	144.764	12	155.134	12	165.796	12	176.261	12	186.827	12	197.275	12	207.528	12	218.166

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.

INTERTEK - CALEB BRETT

DATE STRAPPED 4/18/05 BY: RB
DATE COMPUTED: 4/20/05 BY: WHF
DATE ISSUED: 4/2/05

B1043

HULL NO. 04-2223

Intertek Caleb Brett

TANK NO. 3
INNAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS		GAUGE HEIGHT 16'-10"																			
		0 FT.		1 FT.		2 FT.		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	28	0	8,987	0	19,412	0	29,836	0	40,259	0	50,685	0	61,110	0	71,536	0	81,961	0	92,387	0	102,812
1/4	55	1/4	9,204	1/4	19,630	1/4	30,053	1/4	40,476	1/4	50,902	1/4	61,327	1/4	71,753	1/4	82,178	1/4	92,604	1/4	103,029
1/2	82	1/2	9,421	1/2	19,847	1/2	30,270	1/2	40,693	1/2	51,119	1/2	61,545	1/2	71,970	1/2	82,396	1/2	92,821	1/2	103,245
3/4	109	3/4	9,639	3/4	20,064	3/4	30,487	3/4	40,910	3/4	51,336	3/4	61,762	3/4	72,187	3/4	82,613	3/4	93,039	3/4	103,464
1	191	1	9,856	1	20,281	1	30,704	1	41,128	1	51,553	1	61,979	1	72,405	1	82,830	1	93,256	1	103,681
1/4	272	1/4	10,073	1/4	20,498	1/4	30,922	1/4	41,345	1/4	51,771	1/4	62,196	1/4	72,622	1/4	83,047	1/4	93,473	1/4	103,898
1/2	354	1/2	10,290	1/2	20,716	1/2	31,139	1/2	41,562	1/2	51,988	1/2	62,413	1/2	72,839	1/2	83,265	1/2	93,690	1/2	104,113
3/4	435	3/4	10,507	3/4	20,933	3/4	31,356	3/4	41,779	3/4	52,205	3/4	62,631	3/4	73,056	3/4	83,482	3/4	93,908	3/4	104,329
2	571	2	10,725	2	21,150	2	31,573	2	41,996	2	52,422	2	62,848	2	73,273	2	83,699	2	94,125	2	104,545
1/4	706	1/4	10,942	1/4	21,367	1/4	31,790	1/4	42,214	1/4	52,639	1/4	63,065	1/4	73,491	1/4	83,916	1/4	94,342	1/4	104,761
1/2	842	1/2	11,159	1/2	21,584	1/2	32,007	1/2	42,431	1/2	52,857	1/2	63,282	1/2	73,708	1/2	84,133	1/2	94,559	1/2	104,977
3/4	978	3/4	11,376	3/4	21,802	3/4	32,224	3/4	42,648	3/4	53,074	3/4	63,499	3/4	73,925	3/4	84,351	3/4	94,776	3/4	105,192
3	1,168	3	11,593	3	22,019	3	32,441	3	42,865	3	53,291	3	63,717	3	74,142	3	84,568	3	94,994	3	105,408
1/4	1,385	1/4	11,811	1/4	22,236	1/4	32,658	1/4	43,082	1/4	53,508	1/4	63,934	1/4	74,359	1/4	84,785	1/4	95,211	1/4	105,624
1/2	1,602	1/2	12,028	1/2	22,453	1/2	32,875	1/2	43,300	1/2	53,725	1/2	64,151	1/2	74,577	1/2	85,002	1/2	95,428	1/2	105,840
3/4	1,820	3/4	12,245	3/4	22,670	3/4	33,092	3/4	43,517	3/4	53,943	3/4	64,368	3/4	74,794	3/4	85,219	3/4	95,645	3/4	106,056
4	2,037	4	12,462	4	22,887	4	33,309	4	43,734	4	54,160	4	64,585	4	75,011	4	85,437	4	95,862	4	106,272
1/4	2,254	1/4	12,679	1/4	23,105	1/4	33,527	1/4	43,951	1/4	54,377	1/4	64,803	1/4	75,228	1/4	85,654	1/4	96,080	1/4	106,488
1/2	2,471	1/2	12,897	1/2	23,322	1/2	33,744	1/2	44,168	1/2	54,594	1/2	65,020	1/2	75,445	1/2	85,871	1/2	96,297	1/2	106,704
3/4	2,688	3/4	13,114	3/4	23,539	3/4	33,961	3/4	44,386	3/4	54,811	3/4	65,237	3/4	75,663	3/4	86,088	3/4	96,514	3/4	106,920
5	2,906	5	13,331	5	23,756	5	34,178	5	44,603	5	55,029	5	65,454	5	75,880	5	86,305	5	96,731	5	107,136
1/4	3,123	1/4	13,548	1/4	23,973	1/4	34,395	1/4	44,820	1/4	55,246	1/4	65,671	1/4	76,097	1/4	86,523	1/4	96,948	1/4	107,352
1/2	3,340	1/2	13,765	1/2	24,191	1/2	34,612	1/2	45,037	1/2	55,463	1/2	65,892	1/2	76,314	1/2	86,740	1/2	97,166	1/2	107,568
3/4	3,557	3/4	13,983	3/4	24,408	3/4	34,829	3/4	45,255	3/4	55,680	3/4	66,106	3/4	76,531	3/4	86,957	3/4	97,383	3/4	107,784
6	3,774	6	14,200	6	24,625	6	35,046	6	45,472	6	55,897	6	66,323	6	76,749	6	87,174	6	97,600	6	108,000
1/4	3,992	1/4	14,417	1/4	24,842	1/4	35,264	1/4	45,689	1/4	56,115	1/4	66,540	1/4	76,966	1/4	87,391	1/4	97,817	1/4	108,216
1/2	4,209	1/2	14,634	1/2	25,059	1/2	35,481	1/2	45,906	1/2	56,332	1/2	66,757	1/2	77,183	1/2	87,609	1/2	98,034	1/2	108,432
3/4	4,426	3/4	14,851	3/4	25,277	3/4	35,698	3/4	46,123	3/4	56,549	3/4	66,975	3/4	77,400	3/4	87,826	3/4	98,250	3/4	108,648
7	4,643	7	15,068	7	25,494	7	35,915	7	46,341	7	56,766	7	67,192	7	77,617	7	88,043	7	98,469	7	109,074
1/4	4,860	1/4	15,286	1/4	25,711	1/4	36,132	1/4	46,558	1/4	56,983	1/4	67,409	1/4	77,835	1/4	88,260	1/4	98,686	1/4	109,290
1/2	5,078	1/2	15,503	1/2	25,928	1/2	36,349	1/2	46,775	1/2	57,201	1/2	67,626	1/2	78,052	1/2	88,477	1/2	98,903	1/2	109,506
3/4	5,295	3/4	15,720	3/4	26,145	3/4	36,566	3/4	46,992	3/4	57,418	3/4	67,843	3/4	78,269	3/4	88,695	3/4	99,120	3/4	109,722
8	5,512	8	15,937	8	26,363	8	36,784	8	47,209	8	57,635	8	68,061	8	78,486	8	88,912	8	99,338	8	109,938
1/4	5,729	1/4	16,154	1/4	26,580	1/4	37,001	1/4	47,427	1/4	57,852	1/4	68,278	1/4	78,703	1/4	89,129	1/4	99,555	1/4	110,154
1/2	5,946	1/2	16,372	1/2	26,797	1/2	37,218	1/2	47,644	1/2	58,069	1/2	68,495	1/2	78,921	1/2	89,346	1/2	99,772	1/2	110,370
3/4	6,163	3/4	16,589	3/4	27,014	3/4	37,435	3/4	47,861	3/4	58,287	3/4	68,712	3/4	79,138	3/4	89,563	3/4	99,989	3/4	110,586
9	6,381	9	16,806	9	27,231	9	37,652	9	48,078	9	58,504	9	68,929	9	79,355	9	89,781	9	100,206	9	110,802
1/4	6,598	1/4	17,023	1/4	27,448	1/4	37,870	1/4	48,295	1/4	58,721	1/4	69,147	1/4	79,572	1/4	89,998	1/4	100,424	1/4	111,018
1/2	6,815	1/2	17,240	1/2	27,666	1/2	38,087	1/2	48,513	1/2	58,938	1/2	69,364	1/2	79,789	1/2	90,215	1/2	100,641	1/2	111,234
3/4	7,032	3/4	17,458	3/4	27,883	3/4	38,304	3/4	48,730	3/4	59,155	3/4	69,581	3/4	80,007	3/4	90,432	3/4	100,858	3/4	111,450
10	7,249	10	17,675	10	28,100	10	38,521	10	48,947	10	59,373	10	69,798	10	80,224	10	90,649	10	101,075	10	111,666
1/4	7,467	1/4	17,892	1/4	28,317	1/4	38,738	1/4	49,164	1/4	59,590	1/4	70,015	1/4	80,441	1/4	90,867	1/4	101,292	1/4	111,882
1/2	7,684	1/2	18,109	1/2	28,534	1/2	38,956	1/2	49,381	1/2	59,807	1/2	70,233	1/2	80,658	1/2	91,084	1/2	101,510	1/2	112,098
3/4	7,901	3/4	18,326	3/4	28,751	3/4	39,173	3/4	49,599	3/4	60,024	3/4	70,450	3/4	80,875	3/4	91,301	3/4	101,727	3/4	112,314
11	8,118	11	18,543	11	28,968	11	39,390	11	49,816	11	60,241	11	70,667	11	81,093	11	91,518	11	101,944	11	112,530
1/4	8,335	1/4	18,761	1/4	29,185	1/4	39,607	1/4	50,033	1/4	60,459	1/4	70,884	1/4	81,310	1/4	91,735	1/4	102,161	1/4	112,746
1/2	8,553	1/2	18,978	1/2	29,402	1/2	39,824	1/2	50,250	1/2	60,676	1/2	71,101	1/2	81,527	1/2	91,953	1/2	102,378	1/2	112,962
3/4	8,770	3/4	19,195	3/4	29,619	3/4	40,042	3/4	50,467	3/4	60,893	3/4	71,319	3/4	81,744	3/4	92,170	3/4	102,594	3/4	113,178

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.

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MHC BALL VALVE, LOCATED 0'-10" OFF CENTERLINE
AND 27'-3" FORWARD OF AFT BULKHEAD.

NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.

NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

INTERTEK - CALEB BRETT

DATE STRAPPED 4/19/05 BY: BB
DATE COMPUTED: 4/29/05 BY: WHF
DATE ISSUED: 4/29/05

IB1043

**TANK NO. 3
INNAUGE TABLE**

Intertek Caleb Brett

HULL NO. 04-2223

Gauge Height 16'-10"

CAPACITIES GIVEN IN WHOLE GALLONS		10 FT.		11 FT.		12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.	
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
0	102,813	0	113,238	0	123,664	0	134,090	0	144,515	0	154,941	0	165,367	0	175,793	0	186,219	0	196,645	0	207,071
1/4	103,030	1/4	113,456	1/4	123,881	1/4	134,307	1/4	144,733	1/4	155,159	1/4	165,585	1/4	176,011	1/4	186,437	1/4	196,863	1/4	207,289
1/2	103,247	1/2	113,673	1/2	124,098	1/2	134,524	1/2	144,950	1/2	155,376	1/2	165,802	1/2	176,228	1/2	186,654	1/2	197,080	1/2	207,506
3/4	103,464	3/4	113,890	3/4	124,316	3/4	134,741	3/4	145,167	3/4	155,593	3/4	166,019	3/4	176,445	3/4	186,871	3/4	197,297	3/4	207,723
1	103,682	1	114,107	1	124,533	1	134,958	1	145,384	1	155,810	1	166,236	1	176,662	1	187,088	1	197,514	1	207,940
1/4	103,899	1/4	114,324	1/4	124,750	1/4	135,176	1/4	145,601	1/4	156,027	1/4	166,453	1/4	176,879	1/4	187,305	1/4	197,731	1/4	208,157
1/2	104,116	1/2	114,542	1/2	124,967	1/2	135,393	1/2	145,819	1/2	156,245	1/2	166,671	1/2	177,097	1/2	187,523	1/2	197,949	1/2	208,375
3/4	104,333	3/4	114,759	3/4	125,184	3/4	135,610	3/4	146,036	3/4	156,462	3/4	166,888	3/4	177,314	3/4	187,740	3/4	198,166	3/4	208,591
2	104,550	2	114,976	2	125,402	2	135,827	2	146,253	2	156,679	2	167,105	2	177,531	2	187,957	2	198,383	2	208,809
1/4	104,768	1/4	115,193	1/4	125,619	1/4	136,044	1/4	146,470	1/4	156,896	1/4	167,322	1/4	177,748	1/4	188,174	1/4	198,600	1/4	209,026
1/2	104,985	1/2	115,410	1/2	125,836	1/2	136,262	1/2	146,687	1/2	157,113	1/2	167,539	1/2	177,965	1/2	188,391	1/2	198,817	1/2	209,243
3/4	105,202	3/4	115,628	3/4	126,053	3/4	136,479	3/4	146,905	3/4	157,331	3/4	167,757	3/4	178,183	3/4	188,609	3/4	199,035	3/4	209,460
3	105,419	3	115,845	3	126,270	3	136,696	3	147,122	3	157,548	3	167,974	3	178,400	3	188,826	3	199,252	3	209,676
1/4	105,636	1/4	116,062	1/4	126,488	1/4	136,913	1/4	147,321	1/4	157,747	1/4	168,173	1/4	178,599	1/4	189,025	1/4	199,451	1/4	209,872
1/2	105,854	1/2	116,279	1/2	126,705	1/2	137,130	1/2	147,524	1/2	157,949	1/2	168,375	1/2	178,801	1/2	189,227	1/2	199,653	1/2	210,074
3/4	106,071	3/4	116,496	3/4	126,922	3/4	137,348	3/4	147,719	3/4	158,144	3/4	168,570	3/4	178,996	3/4	189,422	3/4	199,848	3/4	210,271
4	106,288	4	116,714	4	127,139	4	137,565	4	147,918	4	158,344	4	168,770	4	179,196	4	189,622	4	200,048	4	210,478
1/4	106,505	1/4	116,931	1/4	127,356	1/4	137,782	1/4	148,081	1/4	158,507	1/4	168,933	1/4	179,359	1/4	189,785	1/4	200,215	1/4	210,645
1/2	106,722	1/2	117,148	1/2	127,574	1/2	137,999	1/2	148,244	1/2	158,688	1/2	169,114	1/2	179,540	1/2	189,966	1/2	200,392	1/2	210,812
3/4	106,940	3/4	117,365	3/4	127,791	3/4	138,216	3/4	148,407	3/4	158,833	3/4	169,260	3/4	179,687	3/4	190,113	3/4	200,549	3/4	210,969
5	107,157	5	117,582	5	128,008	5	138,434	5	148,570	5	158,996	5	169,422	5	179,848	5	190,274	5	200,700	5	211,125
1/4	107,374	1/4	117,800	1/4	128,225	1/4	138,651	1/4	148,696	1/4	159,122	1/4	169,548	1/4	179,974	1/4	190,400	1/4	200,826	1/4	211,251
1/2	107,591	1/2	118,017	1/2	128,442	1/2	138,868	1/2	148,823	1/2	159,249	1/2	169,675	1/2	180,101	1/2	190,527	1/2	200,952	1/2	211,377
3/4	107,808	3/4	118,234	3/4	128,660	3/4	139,085	3/4	149,040	3/4	159,471	3/4	169,897	3/4	180,318	3/4	190,744	3/4	201,109	3/4	211,503
6	108,026	6	118,451	6	128,877	6	139,302	6	149,077	6	159,503	6	169,929	6	180,355	6	190,781	6	201,236	6	211,629
1/4	108,243	1/4	118,668	1/4	129,094	1/4	139,520	1/4	149,167	1/4	159,593	1/4	170,019	1/4	180,445	1/4	190,871	1/4	201,292	1/4	211,755
1/2	108,460	1/2	118,886	1/2	129,311	1/2	139,737	1/2	149,258	1/2	159,684	1/2	170,105	1/2	180,531	1/2	190,957	1/2	201,348	1/2	211,881
3/4	108,677	3/4	119,103	3/4	129,528	3/4	139,954	3/4	149,312	3/4	159,739	3/4	170,161	3/4	180,587	3/4	191,013	3/4	201,404	3/4	211,997
7	108,894	7	119,320	7	129,746	7	140,171	7	149,366	7	159,561	7	170,217	7	180,643	7	191,069	7	201,460	7	212,123
1/4	109,112	1/4	119,537	1/4	129,963	1/4	140,388	1/4	149,420	1/4	159,615	1/4	170,273	1/4	180,699	1/4	191,125	1/4	201,516	1/4	212,249
1/2	109,329	1/2	119,754	1/2	130,180	1/2	140,606	1/2	149,475	1/2	159,734	1/2	170,329	1/2	180,755	1/2	191,181	1/2	201,572	1/2	212,375
3/4	109,546	3/4	119,972	3/4	130,397	3/4	140,823	3/4	149,493	3/4	159,843	3/4	170,385	3/4	180,811	3/4	191,237	3/4	201,628	3/4	212,501
8	109,763	8	120,189	8	130,614	8	141,040	8	149,505	8	159,931	8	170,347	8	180,773	8	191,199	8	201,684	8	212,627
1/4	109,980	1/4	120,406	1/4	130,832	1/4	141,257	1/4	149,517	1/4	159,943	1/4	170,363	1/4	180,789	1/4	191,215	1/4	201,640	1/4	212,753
1/2	110,198	1/2	120,623	1/2	131,049	1/2	141,474	1/2	149,529	1/2	159,955	1/2	170,379	1/2	180,805	1/2	191,231	1/2	201,696	1/2	212,879
3/4	110,415	3/4	120,840	3/4	131,266	3/4	141,692	3/4	149,541	3/4	159,967	3/4	170,395	3/4	180,821	3/4	191,247	3/4	201,752	3/4	212,995
9	110,632	9	121,058	9	131,483	9	141,909	9	149,553	9	159,979	9	170,401	9	180,827	9	191,253	9	201,708	9	213,121
1/4	110,849	1/4	121,275	1/4	131,700	1/4	142,126	1/4	149,565	1/4	159,991	1/4	170,417	1/4	180,843	1/4	191,269	1/4	201,764	1/4	213,247
1/2	111,066	1/2	121,492	1/2	131,918	1/2	142,343	1/2	149,577	1/2	159,997	1/2	170,433	1/2	180,859	1/2	191,281	1/2	201,770	1/2	213,373
3/4	111,284	3/4	121,709	3/4	132,135	3/4	142,561	3/4	149,589	3/4	159,997	3/4	170,449	3/4	180,875	3/4	191,297	3/4	201,786	3/4	213,499
10	111,501	10	121,926	10	132,352	10	142,778	10	149,593	10	159,997	10	170,465	10	180,891	10	191,303	10	201,792	10	213,625
1/4	111,718	1/4	122,144	1/4	132,568	1/4	142,995	1/4	149,605	1/4	159,997	1/4	170,481	1/4	180,907	1/4	191,319	1/4	201,808	1/4	213,751
1/2	111,935	1/2	122,361	1/2	132,786	1/2	143,212	1/2	149,617	1/2	159,997	1/2	170,497	1/2	180,923	1/2	191,335	1/2	201,824	1/2	213,877
3/4	112,152	3/4	122,578	3/4	133,004	3/4	143,429	3/4	149,629	3/4	159,997	3/4	170,513	3/4	180,939	3/4	191,351	3/4	201,840	3/4	213,993
11	112,370	11	122,795	11	133,221	11	143,637	11	149,641	11	159,997	11	170,529	11	180,955	11	191,367	11	201,856	11	214,119
1/4	112,587	1/4	123,012	1/4	133,438	1/4	143,864	1/4	149,653	1/4	159,997	1/4	170,545	1/4	180,971	1/4	191,383	1/4	201,872	1/4	214,245
1/2	112,804	1/2	123,230	1/2	133,655	1/2	144,081	1/2	149,665	1/2	159,997	1/2	170,561	1/2	180,987	1/2	191,399	1/2	201,888	1/2	214,371
3/4	113,021	3/4	123,447	3/4	133,872	3/4	144,298	3/4	149,677	3/4	159,997	3/4	170,577	3/4	181,003	3/4	191,415	3/4	201,904	3/4	214,497

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.

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS		3 FT.		4 FT.		5 FT.		6 FT.		7 FT.		8 FT.		9 FT.		10 FT.		11 FT.		GAUGE HEIGHT 17'-2 3/4"			
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT		
0	0	158,240	0	147,938	0	137,635	0	127,332	0	115,867	0	104,402	0	92,937	0	81,472	0	70,007	0	58,542	0	47,077	0
1/4	1/4	158,026	1/4	147,723	1/4	137,420	1/4	127,093	1/4	115,628	1/4	104,163	1/4	92,698	1/4	81,233	1/4	69,768	1/4	58,303	1/4	46,838	1/4
1/2	1/2	157,811	1/2	147,508	1/2	137,205	1/2	126,854	1/2	115,389	1/2	103,924	1/2	92,459	1/2	80,994	1/2	69,533	1/2	58,068	1/2	46,623	1/2
3/4	3/4	157,597	3/4	147,294	3/4	136,991	3/4	126,615	3/4	115,150	3/4	103,685	3/4	92,220	3/4	80,755	3/4	69,308	3/4	57,793	3/4	46,408	3/4
1	1	157,382	1	147,079	1	136,776	1	126,376	1	114,911	1	103,446	1	91,981	1	80,517	1	69,052	1	57,578	1	46,193	1
1/4	1/4	157,167	1/4	146,864	1/4	136,561	1/4	126,138	1/4	114,673	1/4	103,208	1/4	91,743	1/4	80,278	1/4	68,813	1/4	57,363	1/4	45,978	1/4
1/2	1/2	156,953	1/2	146,650	1/2	136,347	1/2	125,914	1/2	114,434	1/2	102,969	1/2	91,504	1/2	80,039	1/2	68,574	1/2	57,149	1/2	45,754	1/2
3/4	3/4	156,738	3/4	146,435	3/4	136,132	3/4	125,660	3/4	114,195	3/4	102,730	3/4	91,285	3/4	79,800	3/4	68,335	3/4	56,910	3/4	45,529	3/4
2	2	156,523	2	146,220	2	135,918	2	125,421	2	113,956	2	102,491	2	91,026	2	79,581	2	68,096	2	56,705	2	45,314	2
1/4	1/4	156,309	1/4	146,006	1/4	135,703	1/4	125,212	1/4	113,717	1/4	102,252	1/4	90,787	1/4	79,322	1/4	67,857	1/4	56,490	1/4	45,099	1/4
1/2	1/2	156,094	1/2	145,791	1/2	135,488	1/2	124,943	1/2	113,478	1/2	102,013	1/2	90,548	1/2	79,083	1/2	67,618	1/2	56,274	1/2	44,884	1/2
3/4	3/4	155,879	3/4	145,577	3/4	135,274	3/4	124,704	3/4	113,239	3/4	101,775	3/4	90,333	3/4	78,845	3/4	67,380	3/4	56,059	3/4	44,669	3/4
3	3	155,665	3	145,362	3	135,059	3	124,466	3	113,000	3	101,536	3	90,071	3	78,606	3	67,141	3	55,844	3	44,454	3
1/4	1/4	155,450	1/4	145,147	1/4	134,844	1/4	124,227	1/4	112,782	1/4	101,297	1/4	89,832	1/4	78,367	1/4	66,902	1/4	55,629	1/4	44,239	1/4
1/2	1/2	155,235	1/2	144,933	1/2	134,630	1/2	123,988	1/2	112,523	1/2	101,058	1/2	89,593	1/2	78,128	1/2	66,663	1/2	55,414	1/2	44,024	1/2
3/4	3/4	155,021	3/4	144,718	3/4	134,415	3/4	123,749	3/4	112,284	3/4	100,819	3/4	89,354	3/4	77,889	3/4	66,424	3/4	55,209	3/4	43,809	3/4
4	4	154,806	4	144,503	4	134,200	4	123,510	4	112,045	4	100,580	4	89,115	4	77,650	4	66,185	4	54,994	4	43,594	4
1/4	1/4	154,592	1/4	144,289	1/4	133,986	1/4	123,271	1/4	111,806	1/4	100,341	1/4	88,876	1/4	77,411	1/4	65,946	1/4	54,779	1/4	43,409	1/4
1/2	1/2	154,377	1/2	144,074	1/2	133,771	1/2	123,032	1/2	111,567	1/2	100,103	1/2	88,638	1/2	77,173	1/2	65,708	1/2	54,564	1/2	43,224	1/2
3/4	3/4	154,162	3/4	143,859	3/4	133,556	3/4	122,794	3/4	111,329	3/4	99,864	3/4	88,399	3/4	76,934	3/4	65,469	3/4	54,289	3/4	43,009	3/4
5	5	153,948	5	143,645	5	133,342	5	122,555	5	111,090	5	99,625	5	88,160	5	76,695	5	65,230	5	54,005	5	42,780	5
1/4	1/4	153,733	1/4	143,430	1/4	133,127	1/4	122,316	1/4	110,851	1/4	99,386	1/4	87,921	1/4	76,456	1/4	64,991	1/4	53,766	1/4	42,565	1/4
1/2	1/2	153,518	1/2	143,215	1/2	132,913	1/2	122,077	1/2	110,612	1/2	99,141	1/2	87,682	1/2	76,217	1/2	64,752	1/2	53,551	1/2	42,350	1/2
3/4	3/4	153,304	3/4	143,001	3/4	132,698	3/4	121,838	3/4	110,373	3/4	98,908	3/4	87,443	3/4	75,978	3/4	64,513	3/4	53,336	3/4	42,135	3/4
6	6	153,089	6	142,786	6	132,483	6	121,599	6	110,134	6	98,669	6	87,204	6	75,739	6	64,275	6	53,121	6	41,920	6
1/4	1/4	152,874	1/4	142,572	1/4	132,269	1/4	121,360	1/4	109,896	1/4	98,431	1/4	86,966	1/4	75,501	1/4	64,036	1/4	52,906	1/4	41,705	1/4
1/2	1/2	152,660	1/2	142,357	1/2	132,054	1/2	121,122	1/2	109,657	1/2	98,192	1/2	86,727	1/2	75,262	1/2	63,797	1/2	52,691	1/2	41,490	1/2
3/4	3/4	152,445	3/4	142,142	3/4	131,839	3/4	120,883	3/4	109,418	3/4	97,953	3/4	86,488	3/4	75,023	3/4	63,558	3/4	52,476	3/4	41,275	3/4
7	7	152,230	7	141,928	7	131,625	7	120,644	7	109,179	7	97,714	7	86,249	7	74,784	7	63,319	7	52,260	7	41,060	7
1/4	1/4	152,016	1/4	141,713	1/4	131,410	1/4	120,405	1/4	108,940	1/4	97,475	1/4	86,010	1/4	74,545	1/4	63,080	1/4	52,045	1/4	40,845	1/4
1/2	1/2	151,801	1/2	141,498	1/2	131,195	1/2	120,166	1/2	108,701	1/2	97,236	1/2	85,771	1/2	74,306	1/2	62,841	1/2	51,825	1/2	40,630	1/2
3/4	3/4	151,587	3/4	141,284	3/4	130,981	3/4	119,927	3/4	108,462	3/4	96,997	3/4	85,532	3/4	74,068	3/4	62,603	3/4	51,610	3/4	40,415	3/4
8	8	151,372	8	141,069	8	130,766	8	119,689	8	108,224	8	96,759	8	85,294	8	73,829	8	62,364	8	51,390	8	40,200	8
1/4	1/4	151,157	1/4	140,854	1/4	130,551	1/4	119,450	1/4	107,985	1/4	96,520	1/4	85,055	1/4	73,590	1/4	62,125	1/4	51,175	1/4	39,985	1/4
1/2	1/2	150,943	1/2	140,640	1/2	130,337	1/2	119,211	1/2	107,746	1/2	96,281	1/2	84,816	1/2	73,351	1/2	61,886	1/2	50,970	1/2	39,770	1/2
3/4	3/4	150,728	3/4	140,425	3/4	130,122	3/4	118,972	3/4	107,507	3/4	96,042	3/4	84,577	3/4	73,112	3/4	61,647	3/4	50,755	3/4	39,565	3/4
9	9	150,513	9	140,210	9	129,908	9	118,733	9	107,268	9	95,803	9	84,338	9	72,873	9	61,408	9	50,540	9	39,350	9
1/4	1/4	150,299	1/4	139,996	1/4	129,693	1/4	118,494	1/4	107,029	1/4	95,564	1/4	84,099	1/4	72,634	1/4	61,169	1/4	50,325	1/4	39,135	1/4
1/2	1/2	150,084	1/2	139,781	1/2	129,478	1/2	118,255	1/2	106,790	1/2	95,325	1/2	83,860	1/2	72,396	1/2	60,931	1/2	50,120	1/2	38,920	1/2
3/4	3/4	149,869	3/4	139,566	3/4	129,264	3/4	118,017	3/4	106,552	3/4	95,087	3/4	83,622	3/4	72,157	3/4	60,692	3/4	50,005	3/4	38,705	3/4
10	10	149,655	10	139,352	10	129,049	10	117,778	10	106,313	10	94,848	10	83,383	10	71,918	10	60,453	10	49,780	10	38,490	10
1/4	1/4	149,440	1/4	139,137	1/4	128,834	1/4	117,539	1/4	106,074	1/4	94,609	1/4	83,144	1/4	71,679	1/4	60,214	1/4	49,565	1/4	38,275	1/4
1/2	1/2	149,225	1/2	138,923	1/2	128,620	1/2	117,300	1/2	105,805	1/2	94,370	1/2	82,905	1/2	71,440	1/2	59,975	1/2	49,350	1/2	38,060	1/2
3/4	3/4	149,011	3/4	138,708	3/4	128,405	3/4	117,061	3/4	105,596	3/4	94,131	3/4	82,666	3/4	71,201	3/4	59,736	3/4	49,135	3/4	37,845	3/4
11	11	148,796	11	138,493	11	128,190	11	116,822	11	105,357	11	93,932	11	82,427	11	70,962	11	59,497	11	48,910	11	37,630	11
1/4	1/4	148,582	1/4	138,276	1/4	127,976	1/4	116,583	1/4	105,118	1/4	93,653	1/4	82,189	1/4	70,724	1/4	59,259	1/4	48,695	1/4	37,415	1/4
1/2	1/2	148,367	1/2	138,064	1/2	1																	

IB1043

HULL NO. 04-2223

Intertek Caleb Brett

TANK NO. 1
ULLAGE TABLE

FOR GAUGING WITH MMC GAUGE TAPE ONLY

GAUGE HEIGHT 17' 2 3/4"

CAPACITIES GIVEN IN WHOLE GALLONS		FOR GAUGING WITH MMC GAUGE TAPE ONLY										GAUGE HEIGHT 17' 2 3/4"	
IN	12 FT.	13 FT.	14 FT.	15 FT.	16 FT.	17 FT.	18 FT.	19 FT.	20 FT.	21 FT.	IN	21 FT.	
0	58,542	47,077	35,612	24,162	12,691	1,240	0	0	0	0	0	0	
1/4	58,303	46,838	35,373	23,923	12,452	1,031	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	58,064	46,599	35,134	23,684	12,213	842	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	57,825	46,361	34,896	23,445	11,974	672	3/4	3/4	3/4	3/4	3/4	3/4	
1	57,587	46,122	34,657	23,206	11,735	523	1	1	1	1	1	1	
1/4	57,348	45,883	34,418	22,967	11,496	393	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	57,109	45,644	34,179	22,728	11,257	284	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	56,870	45,405	33,940	22,489	11,018	194	3/4	3/4	3/4	3/4	3/4	3/4	
2	56,631	45,166	33,701	22,250	10,779	125	2	2	2	2	2	2	
1/4	56,392	44,927	33,462	22,011	10,540	75	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	56,154	44,689	33,224	21,772	10,301	45	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	55,915	44,450	32,985	21,533	10,062	35	3/4	3/4	3/4	3/4	3/4	3/4	
3	55,676	44,211	32,746	21,294	9,823	3	3	3	3	3	3	3	
1/4	55,437	43,972	32,508	21,055	9,584	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	55,198	43,733	32,270	20,816	9,345	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	54,959	43,494	32,031	20,577	9,106	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
4	54,720	43,255	31,793	20,338	8,867	4	4	4	4	4	4	4	
1/4	54,482	43,017	31,555	20,099	8,628	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	54,243	42,778	31,316	19,860	8,389	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	54,004	42,539	31,078	19,621	8,150	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
5	53,765	42,300	30,840	19,382	7,911	5	5	5	5	5	5	5	
1/4	53,526	42,061	30,601	19,143	7,672	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	53,287	41,822	30,363	18,904	7,433	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	53,048	41,583	30,125	18,665	7,194	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
6	52,810	41,345	29,886	18,426	6,955	6	6	6	6	6	6	6	
1/4	52,571	41,106	29,648	18,187	6,716	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	52,332	40,867	29,410	17,948	6,477	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	52,093	40,628	29,171	17,709	6,238	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
7	51,854	40,389	28,933	17,470	5,999	7	7	7	7	7	7	7	
1/4	51,615	40,150	28,694	17,231	5,760	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	51,376	39,911	28,456	16,992	5,521	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	51,138	39,673	28,218	16,753	5,282	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
8	50,899	39,434	27,979	16,514	5,044	8	8	8	8	8	8	8	
1/4	50,660	39,195	27,741	16,275	4,805	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	50,421	38,956	27,503	16,036	4,566	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	50,182	38,717	27,264	15,797	4,327	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
9	49,943	38,478	27,026	15,558	4,088	9	9	9	9	9	9	9	
1/4	49,704	38,239	26,788	15,319	3,849	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	49,466	38,001	26,549	15,080	3,610	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	49,227	37,762	26,311	14,841	3,371	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
10	48,988	37,523	26,073	14,603	3,132	10	10	10	10	10	10	10	
1/4	48,749	37,284	25,834	14,364	2,893	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	48,510	37,045	25,595	14,125	2,654	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	48,271	36,806	25,356	13,886	2,415	3/4	3/4	3/4	3/4	3/4	3/4	3/4	
11	48,032	36,568	25,117	13,647	2,176	11	11	11	11	11	11	11	
1/4	47,794	36,329	24,878	13,408	1,937	1/4	1/4	1/4	1/4	1/4	1/4	1/4	
1/2	47,555	36,090	24,639	13,169	1,698	1/2	1/2	1/2	1/2	1/2	1/2	1/2	
3/4	47,316	35,851	24,400	12,930	1,459	3/4	3/4	3/4	3/4	3/4	3/4	3/4	

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 4/18/05 BY: BR
DATE COMPLETED 4/20/05 BY: WHF
DATE ISSUED: 4/21/05

INTERTEK - CALEB BRETT

GAUGE HEIGHT 17'- 3 3/4"

FOR GAUGING WITH MMC GAUGE TAPE ONLY

CAPACITIES GIVEN IN WHOLE GALLONS

12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.	
IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN	IN
0	54,101	0	43,640	0	33,188	0	22,747	0	12,287	0	1,826	0	0	0	0	0	0	0	0
1/4	53,883	1/4	43,422	1/4	32,971	1/4	22,529	1/4	12,069	1/4	1,608	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	53,665	1/2	43,204	1/2	32,754	1/2	22,311	1/2	11,851	1/2	1,390	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	53,447	3/4	42,986	3/4	32,536	3/4	22,094	3/4	11,633	3/4	1,172	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	53,229	1	42,768	1	32,319	1	21,876	1	11,415	1	981	1	1	1	1	1	1	1	1
1/4	53,011	1/4	42,550	1/4	32,102	1/4	21,658	1/4	11,197	1/4	845	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	52,793	1/2	42,332	1/2	31,885	1/2	21,440	1/2	10,979	1/2	709	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	52,575	3/4	42,114	3/4	31,668	3/4	21,222	3/4	10,761	3/4	573	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	52,357	2	41,896	2	31,450	2	21,004	2	10,543	2	436	2	2	2	2	2	2	2	2
1/4	52,140	1/4	41,678	1/4	31,233	1/4	20,786	1/4	10,325	1/4	355	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51,922	1/2	41,461	1/2	31,016	1/2	20,568	1/2	10,107	1/2	273	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	51,704	3/4	41,243	3/4	30,799	3/4	20,350	3/4	9,889	3/4	191	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	51,486	3	41,025	3	30,582	3	20,132	3	9,671	3	110	3	3	3	3	3	3	3	3
1/4	51,268	1/4	40,807	1/4	30,365	1/4	19,914	1/4	9,453	1/4	82	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	51,050	1/2	40,589	1/2	30,147	1/2	19,696	1/2	9,235	1/2	55	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	50,832	3/4	40,371	3/4	29,930	3/4	19,478	3/4	9,018	3/4	28	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	50,614	4	40,153	4	29,713	4	19,260	4	8,800	4	4	4	4	4	4	4	4	4	4
1/4	50,396	1/4	39,935	1/4	29,496	1/4	19,042	1/4	8,582	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	50,178	1/2	39,717	1/2	29,279	1/2	18,825	1/2	8,364	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	49,960	3/4	39,499	3/4	29,061	3/4	18,607	3/4	8,146	3/4	1/2	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	49,742	5	39,281	5	28,844	5	18,389	5	7,928	5	5	5	5	5	5	5	5	5	5
1/4	49,524	1/4	39,063	1/4	28,627	1/4	18,171	1/4	7,710	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	49,306	1/2	38,845	1/2	28,410	1/2	17,953	1/2	7,492	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	49,088	3/4	38,627	3/4	28,193	3/4	17,735	3/4	7,274	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	48,870	6	38,409	6	27,975	6	17,517	6	7,056	6	6	6	6	6	6	6	6	6	6
1/4	48,653	1/4	38,191	1/4	27,758	1/4	17,299	1/4	6,838	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	48,435	1/2	37,973	1/2	27,541	1/2	17,081	1/2	6,620	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	48,217	3/4	37,756	3/4	27,324	3/4	16,863	3/4	6,402	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	47,999	7	37,538	7	27,106	7	16,645	7	6,184	7	7	7	7	7	7	7	7	7	7
1/4	47,781	1/4	37,320	1/4	26,888	1/4	16,427	1/4	5,966	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	47,563	1/2	37,102	1/2	26,670	1/2	16,209	1/2	5,749	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	47,345	3/4	36,884	3/4	26,452	3/4	15,991	3/4	5,531	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	47,127	8	36,666	8	26,234	8	15,773	8	5,313	8	8	8	8	8	8	8	8	8	8
1/4	46,909	1/4	36,448	1/4	26,016	1/4	15,556	1/4	5,095	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	46,691	1/2	36,230	1/2	25,798	1/2	15,338	1/2	4,877	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	46,473	3/4	36,012	3/4	25,580	3/4	15,120	3/4	4,659	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	46,255	9	35,795	9	25,363	9	14,902	9	4,441	9	9	9	9	9	9	9	9	9	9
1/4	46,037	1/4	35,578	1/4	25,145	1/4	14,684	1/4	4,223	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	45,819	1/2	35,360	1/2	24,927	1/2	14,466	1/2	4,005	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	45,601	3/4	35,143	3/4	24,709	3/4	14,248	3/4	3,787	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	45,383	10	34,926	10	24,491	10	14,030	10	3,569	10	10	10	10	10	10	10	10	10	10
1/4	45,165	1/4	34,709	1/4	24,273	1/4	13,812	1/4	3,351	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	44,948	1/2	34,491	1/2	24,055	1/2	13,594	1/2	3,133	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	44,730	3/4	34,274	3/4	23,837	3/4	13,376	3/4	2,915	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	44,512	11	34,057	11	23,619	11	13,158	11	2,698	11	11	11	11	11	11	11	11	11	11
1/4	44,294	1/4	33,840	1/4	23,401	1/4	12,940	1/4	2,480	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	44,076	1/2	33,623	1/2	23,183	1/2	12,722	1/2	2,262	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	43,858	3/4	33,405	3/4	22,965	3/4	12,504	3/4	2,044	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4	3/4

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 4/19/05 BY: BB
DATE COMPUTED: #22005 BY: WHF
DATE ISSUED: 4/21/05

INTERTEK - CALEB BRETT

IB1043

Intertek

Caleb Brett

HULL NO. 04-2223

TANK NO. 3
ULLAGE TABLE

CAPACITIES GIVEN IN WHOLE GALLONS		FOR GAUGING WITH MMC GAUGE TAPE ONLY										GAUGE HEIGHT 17'-04"	
IN	OUT	2 FT.	3 FT.	4 FT.	5 FT.	6 FT.	7 FT.	8 FT.	9 FT.	10 FT.	11 FT.	IN	OUT
0	0	147,918	0	137,565	127,139	116,714	106,288	95,862	85,437	75,011	64,585	0	0
1/4	1/4	147,719	1/4	137,348	126,922	116,496	106,071	95,645	85,219	74,794	64,368	1/4	1/4
1/2	1/2	147,520	1/2	137,130	126,705	116,279	105,854	95,428	85,002	74,577	64,151	1/2	1/2
3/4	3/4	147,321	3/4	136,913	126,488	116,062	105,636	95,211	84,785	74,359	63,934	3/4	3/4
1	1	147,122	1	136,696	126,270	115,845	105,419	94,994	84,568	74,142	63,717	1	1
1/4	1/4	146,905	1/4	136,479	126,053	115,628	105,202	94,776	84,351	73,925	63,499	1/4	1/4
1/2	1/2	146,687	1/2	136,262	125,836	115,410	104,985	94,559	84,133	73,708	63,282	1/2	1/2
3/4	3/4	146,470	3/4	136,044	125,619	115,193	104,768	94,342	83,916	73,491	63,065	3/4	3/4
2	2	146,253	2	135,827	125,402	114,976	104,550	94,125	83,699	73,273	62,848	2	2
1/4	1/4	146,036	1/4	135,610	125,184	114,759	104,333	93,908	83,482	73,056	62,631	1/4	1/4
1/2	1/2	145,819	1/2	135,393	124,967	114,542	104,116	93,690	83,265	72,839	62,413	1/2	1/2
3/4	3/4	145,601	3/4	135,176	124,750	114,324	103,899	93,473	83,047	72,622	62,196	3/4	3/4
3	3	145,384	3	134,958	124,533	114,107	103,682	93,256	82,830	72,405	61,979	3	3
1/4	1/4	145,167	1/4	134,741	124,316	113,890	103,464	93,039	82,613	72,187	61,762	1/4	1/4
1/2	1/2	144,950	1/2	134,524	124,098	113,673	103,247	92,821	82,396	71,970	61,545	1/2	1/2
3/4	3/4	144,733	3/4	134,307	123,881	113,456	103,030	92,604	82,179	71,753	61,327	3/4	3/4
4	4	144,515	4	134,090	123,664	113,238	102,813	92,387	81,961	71,536	61,110	4	4
1/4	1/4	144,298	1/4	133,872	123,447	113,021	102,596	92,170	81,744	71,319	60,893	1/4	1/4
1/2	1/2	144,081	1/2	133,655	123,230	112,804	102,378	91,953	81,527	71,101	60,676	1/2	1/2
3/4	3/4	143,864	3/4	133,438	123,012	112,587	102,161	91,735	81,310	70,884	60,459	3/4	3/4
5	5	143,647	5	133,221	122,795	112,370	101,944	91,518	81,093	70,667	60,241	5	5
1/4	1/4	143,429	1/4	133,004	122,578	112,152	101,727	91,301	80,875	70,450	60,024	1/4	1/4
1/2	1/2	143,212	1/2	132,786	122,361	111,935	101,510	91,084	80,658	70,233	59,807	1/2	1/2
3/4	3/4	142,995	3/4	132,569	122,144	111,718	101,292	90,867	80,441	70,015	59,590	3/4	3/4
6	6	142,778	6	132,352	121,926	111,501	101,075	90,649	80,224	69,798	59,373	6	6
1/4	1/4	142,561	1/4	132,135	121,709	111,284	100,858	90,432	80,007	69,581	59,155	1/4	1/4
1/2	1/2	142,343	1/2	131,918	121,492	111,066	100,641	90,215	79,789	69,364	58,938	1/2	1/2
3/4	3/4	142,126	3/4	131,700	121,275	110,849	100,424	89,998	79,572	69,147	58,721	3/4	3/4
7	7	141,909	7	131,483	121,058	110,632	100,206	89,781	79,355	68,929	58,504	7	7
1/4	1/4	141,692	1/4	131,266	120,840	110,415	99,989	89,563	79,138	68,712	58,287	1/4	1/4
1/2	1/2	141,474	1/2	131,049	120,623	110,198	99,772	89,346	78,921	68,495	58,069	1/2	1/2
3/4	3/4	141,257	3/4	130,832	120,406	109,980	99,555	89,129	78,703	68,278	57,852	3/4	3/4
8	8	141,040	8	130,614	120,189	109,763	99,338	88,912	78,486	68,061	57,635	8	8
1/4	1/4	140,823	1/4	130,397	119,972	109,546	99,120	88,695	78,269	67,843	57,418	1/4	1/4
1/2	1/2	140,606	1/2	130,180	119,754	109,329	98,903	88,477	78,052	67,626	57,201	1/2	1/2
3/4	3/4	140,388	3/4	129,963	119,537	109,112	98,686	88,260	77,835	67,409	56,983	3/4	3/4
9	9	140,171	9	129,746	119,320	108,894	98,469	88,043	77,617	67,192	56,766	9	9
1/4	1/4	140,171	1/4	129,528	119,103	108,677	98,252	87,826	77,400	66,975	56,549	1/4	1/4
1/2	1/2	140,171	1/2	129,311	118,886	108,460	98,034	87,609	77,183	66,757	56,332	1/2	1/2
3/4	3/4	140,171	3/4	129,094	118,668	108,243	97,817	87,391	76,966	66,540	56,115	3/4	3/4
10	10	139,302	10	128,877	118,451	108,026	97,600	87,174	76,749	66,323	55,897	10	10
1/4	1/4	139,085	1/4	128,660	118,234	107,808	97,383	86,957	76,531	66,106	55,680	1/4	1/4
1/2	1/2	138,868	1/2	128,442	118,017	107,591	97,166	86,740	76,314	65,889	55,463	1/2	1/2
3/4	3/4	138,651	3/4	128,225	117,800	107,374	96,948	86,523	76,097	65,671	55,246	3/4	3/4
11	11	138,434	11	128,008	117,582	107,157	96,731	86,305	75,880	65,454	55,029	11	11
1/4	1/4	138,216	1/4	127,791	117,365	106,940	96,514	86,088	75,663	65,237	54,811	1/4	1/4
1/2	1/2	148,244	1/2	127,574	117,148	106,722	96,297	85,871	75,445	65,020	54,594	1/2	1/2
3/4	3/4	148,081	3/4	127,356	116,931	106,505	96,080	85,654	75,228	64,803	54,377	3/4	3/4

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.

INTERTEK - CALEB BRETT

DATE STRAPPED 4/19/05 BY: BB
 DATE COMPUTED 4/20/05 BY: WHF
 DATE ISSUED: 4/21/05

NOTE: BARGE STRAPPED AND COMPUTED IN ACCORDANCE WITH MPMS CHAPTER 2.7.
 NOTE: GAUGE POINT: TO TOP LIP OF 2" DIAMETER MMC BALL VALVE, LOCATED 6'-10" OFF CENTERLINE
 AND 27'-3" FORWARD OF AFT. BULKHEAD.
 NOTE: NO TRIM CORRECTION REQUIRED DUE TO GAUGE POINT LOCATED NEAR GEOMETRIC CENTER OF TANK.
 NOTE: CAPACITY TABLE EXTENDS TO EXTREME HEIGHT OF TANK AT CENTERLINE.
 NOTE: CAPACITY TABLE REFLECTS GAUGING ON ZERO DATUM LOCATED 1/4" ABOVE TANK BOTTOM.

TANK NO. 3
ULLAGE TABLE

IB1043
HULL NO. 04-2223

Intertek Caleb Brett

FOR GAUGING WITH MMC GAUGE TAPE ONLY

GAUGE HEIGHT 17'-04"

CAPACITIES GIVEN IN WHOLE GALLONS		FOR GAUGING WITH MMC GAUGE TAPE ONLY										GAUGE HEIGHT 17'-04"									
12 FT.		13 FT.		14 FT.		15 FT.		16 FT.		17 FT.		18 FT.		19 FT.		20 FT.		21 FT.			
IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT		
0	54,160	0	43,734	0	33,309	0	22,887	0	12,462	0	2,037	0		0		0		0			
1/4	53,943	1/4	43,517	1/4	33,092	1/4	22,870	1/4	12,245	1/4	1,820	1/4		1/4		1/4		1/4			
1/2	53,725	1/2	43,300	1/2	32,875	1/2	22,853	1/2	12,028	1/2	1,602	1/2		1/2		1/2		1/2			
3/4	53,508	3/4	43,082	3/4	32,658	3/4	22,236	3/4	11,811	3/4	1,385	3/4		3/4		3/4		3/4			
1	53,291	1	42,865	1	32,441	1	22,019	1	11,593	1	1,168	1		1		1		1			
1/4	53,074	1/4	42,648	1/4	32,224	1/4	21,802	1/4	11,376	1/4	978	1/4		1/4		1/4		1/4			
1/2	52,857	1/2	42,431	1/2	32,007	1/2	21,584	1/2	11,159	1/2	842	1/2		1/2		1/2		1/2			
3/4	52,639	3/4	42,214	3/4	31,790	3/4	21,367	3/4	10,942	3/4	706	3/4		3/4		3/4		3/4			
2	52,422	2	41,996	2	31,573	2	21,150	2	10,725	2	571	2		2		2		2			
1/4	52,205	1/4	41,779	1/4	31,356	1/4	20,933	1/4	10,507	1/4	435	1/4		1/4		1/4		1/4			
1/2	51,988	1/2	41,562	1/2	31,139	1/2	20,716	1/2	10,290	1/2	354	1/2		1/2		1/2		1/2			
3/4	51,771	3/4	41,345	3/4	30,922	3/4	20,498	3/4	10,073	3/4	272	3/4		3/4		3/4		3/4			
3	51,553	3	41,128	3	30,704	3	20,281	3	9,856	3	191	3		3		3		3			
1/4	51,336	1/4	40,910	1/4	30,487	1/4	20,064	1/4	9,639	1/4	109	1/4		1/4		1/4		1/4			
1/2	51,119	1/2	40,693	1/2	30,270	1/2	19,847	1/2	9,421	1/2	82	1/2		1/2		1/2		1/2			
3/4	50,902	3/4	40,476	3/4	30,053	3/4	19,630	3/4	9,204	3/4	55	3/4		3/4		3/4		3/4			
4	50,685	4	40,259	4	29,836	4	19,412	4	8,987	4	28	4		4		4		4			
1/4	50,467	1/4	40,042	1/4	29,619	1/4	19,195	1/4	8,770	1/4		1/4		1/4		1/4		1/4			
1/2	50,250	1/2	39,824	1/2	29,402	1/2	18,978	1/2	8,553	1/2		1/2		1/2		1/2		1/2			
3/4	50,033	3/4	39,607	3/4	29,185	3/4	18,761	3/4	8,335	3/4		3/4		3/4		3/4		3/4			
5	49,816	5	39,390	5	28,968	5	18,544	5	8,118	5		5		5		5		5			
1/4	49,599	1/4	39,173	1/4	28,751	1/4	18,326	1/4	7,901	1/4		1/4		1/4		1/4		1/4			
1/2	49,381	1/2	38,956	1/2	28,534	1/2	18,109	1/2	7,684	1/2		1/2		1/2		1/2		1/2			
3/4	49,164	3/4	38,738	3/4	28,317	3/4	17,892	3/4	7,467	3/4		3/4		3/4		3/4		3/4			
6	48,947	6	38,521	6	28,100	6	17,675	6	7,249	6		6		6		6		6			
1/4	48,730	1/4	38,304	1/4	27,883	1/4	17,458	1/4	7,032	1/4		1/4		1/4		1/4		1/4			
1/2	48,513	1/2	38,087	1/2	27,666	1/2	17,240	1/2	6,815	1/2		1/2		1/2		1/2		1/2			
3/4	48,295	3/4	37,870	3/4	27,448	3/4	17,023	3/4	6,598	3/4		3/4		3/4		3/4		3/4			
7	48,078	7	37,652	7	27,231	7	16,806	7	6,381	7		7		7		7		7			
1/4	47,861	1/4	37,435	1/4	27,014	1/4	16,589	1/4	6,163	1/4		1/4		1/4		1/4		1/4			
1/2	47,644	1/2	37,218	1/2	26,797	1/2	16,372	1/2	5,946	1/2		1/2		1/2		1/2		1/2			
3/4	47,427	3/4	37,001	3/4	26,580	3/4	16,154	3/4	5,729	3/4		3/4		3/4		3/4		3/4			
8	47,209	8	36,784	8	26,363	8	15,937	8	5,512	8		8		8		8		8			
1/4	46,992	1/4	36,566	1/4	26,145	1/4	15,720	1/4	5,295	1/4		1/4		1/4		1/4		1/4			
1/2	46,775	1/2	36,349	1/2	25,928	1/2	15,503	1/2	5,078	1/2		1/2		1/2		1/2		1/2			
3/4	46,558	3/4	36,132	3/4	25,711	3/4	15,286	3/4	4,860	3/4		3/4		3/4		3/4		3/4			
9	46,341	9	35,915	9	25,494	9	15,068	9	4,643	9		9		9		9		9			
1/4	46,123	1/4	35,698	1/4	25,277	1/4	14,851	1/4	4,426	1/4		1/4		1/4		1/4		1/4			
1/2	45,906	1/2	35,481	1/2	25,059	1/2	14,634	1/2	4,209	1/2		1/2		1/2		1/2		1/2			
3/4	45,689	3/4	35,264	3/4	24,842	3/4	14,417	3/4	3,992	3/4		3/4		3/4		3/4		3/4			
10	45,472	10	35,046	10	24,625	10	14,200	10	3,774	10		10		10		10		10			
1/4	45,255	1/4	34,829	1/4	24,408	1/4	13,983	1/4	3,557	1/4		1/4		1/4		1/4		1/4			
1/2	45,037	1/2	34,612	1/2	24,191	1/2	13,765	1/2	3,340	1/2		1/2		1/2		1/2		1/2			
3/4	44,820	3/4	34,395	3/4	23,973	3/4	13,548	3/4	3,123	3/4		3/4		3/4		3/4		3/4			
11	44,603	11	34,178	11	23,756	11	13,331	11	2,906	11		11		11		11		11			
1/4	44,386	1/4	33,961	1/4	23,539	1/4	13,114	1/4	2,688	1/4		1/4		1/4		1/4		1/4			
1/2	44,168	1/2	33,744	1/2	23,322	1/2	12,897	1/2	2,471	1/2		1/2		1/2		1/2		1/2			
3/4	43,951	3/4	33,527	3/4	23,105	3/4	12,679	3/4	2,254	3/4		3/4		3/4		3/4		3/4			

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.

INTERTEK - CALEB BRETT

DATE STRAPPED 4/19/05 BY: BB
DATE COMPUTED: 4/20/05 BY: WHF
DATE ISSUED: 4/21/05