

**Caleb Brett**  
**PETROLEUM INSPECTORS**  
**TANK CALIBRATORS**

Operators: Merit Equipment Co'  
 Dravo Hull: 8010

*10465*  
**BARGE**  
**MTC-101**  
**Tank 1**

TOTAL GAUGE HEIGHT - 15' 5 5/8" LOCATED NEAR CENTER OF TANK

0 FEET		1 FEET		2 FEET		3 FEET		4 FEET		5 FEET		6 FEET		7 FEET		8 FEET		9 FEET		10 FEET		11 FEET		12 FEET		13 FEET			
IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS
0	468	0	1119	0	2197	0	3278	0	4351	0	5429	0	6507	0	7589	0	8664	0	9742	0	10819	0	11769	0	12713	0	13658	0	14307
1/4	678	1/4	11423	1/4	22195	1/4	32953	1/4	43735	1/4	54518	1/4	65301	1/4	76084	1/4	86867	1/4	97650	1/4	108405	1/4	117891	1/4	127335	1/4	136779	1/4	143272
1/2	887	1/2	11648	1/2	22419	1/2	33177	1/2	43960	1/2	54742	1/2	65526	1/2	76309	1/2	87092	1/2	97875	1/2	108616	1/2	118088	1/2	127532	1/2	136976	1/2	143469
3/4	1109	3/4	11873	3/4	22642	3/4	33402	3/4	44184	3/4	54967	3/4	65750	3/4	76533	3/4	87316	3/4	98099	3/4	108827	3/4	118285	3/4	127728	3/4	137172	3/4	143665
1	1331	1	12097	1	22866	1	33627	1	44409	1	55192	1	65975	1	76758	1	87541	1	98324	1	109037	1	118481	1	127925	1	137369	1	143862
1/4	1553	1/4	12322	1/4	23090	1/4	33851	1/4	44634	1/4	55416	1/4	66199	1/4	76983	1/4	87766	1/4	98549	1/4	109234	1/4	118678	1/4	128122	1/4	137566	1/4	144059
1/2	1775	1/2	12547	1/2	23313	1/2	34076	1/2	44858	1/2	55641	1/2	66424	1/2	77207	1/2	87990	1/2	98773	1/2	109431	1/2	118875	1/2	128319	1/2	137763	1/2	144202
3/4	1998	3/4	12771	3/4	23537	3/4	34301	3/4	45083	3/4	55866	3/4	66649	3/4	77432	3/4	88215	3/4	98998	3/4	109628	3/4	119072	3/4	128515	3/4	137959	3/4	144435
2	2221	2	12996	2	23761	2	34525	2	45308	2	56090	2	66873	2	77656	2	88439	2	99223	2	109824	2	119268	2	128712	2	138156	2	144628
1/4	2444	1/4	13221	1/4	23984	1/4	34750	1/4	45532	1/4	56315	1/4	67098	1/4	77881	1/4	88664	1/4	99447	1/4	110021	1/4	119465	1/4	128909	1/4	138353	1/4	144806
1/2	2667	1/2	13445	1/2	24208	1/2	34975	1/2	45757	1/2	56540	1/2	67323	1/2	78106	1/2	88889	1/2	99672	1/2	110218	1/2	119662	1/2	129106	1/2	138550	1/2	145050
3/4	2891	3/4	13670	3/4	24432	3/4	35199	3/4	45982	3/4	56764	3/4	67547	3/4	78330	3/4	89113	3/4	99896	3/4	110415	3/4	119859	3/4	129302	3/4	138796	3/4	145303
3	3114	3	13895	3	24656	3	35424	3	46206	3	56989	3	67772	3	78555	3	89338	3	100121	3	110611	3	120055	3	129499	3	138943	3	145556
1/4	3338	1/4	14119	1/4	24879	1/4	35648	1/4	46431	1/4	57214	1/4	67997	1/4	78780	1/4	89563	1/4	100346	1/4	110808	1/4	120252	1/4	129696	1/4	139140	1/4	145809
1/2	3562	1/2	14344	1/2	25103	1/2	35873	1/2	46655	1/2	57438	1/2	68221	1/2	79004	1/2	89787	1/2	100570	1/2	111005	1/2	120449	1/2	129893	1/2	139337	1/2	146062
3/4	3787	3/4	14568	3/4	25327	3/4	36098	3/4	46880	3/4	57663	3/4	68446	3/4	79229	3/4	90012	3/4	100795	3/4	111202	3/4	120646	3/4	129889	3/4	139333	3/4	146315
4	4011	4	14793	4	25550	4	36322	4	47105	4	57888	4	68671	4	79454	4	90237	4	101020	4	111353	4	120842	4	129786	4	139230	4	146568
1/4	4235	1/4	15018	1/4	25774	1/4	36547	1/4	47329	1/4	58112	1/4	68895	1/4	79678	1/4	90461	1/4	101244	1/4	111595	1/4	121039	1/4	129930	1/4	139374	1/4	146811
1/2	4460	1/2	15242	1/2	25998	1/2	36772	1/2	47554	1/2	58337	1/2	69120	1/2	79903	1/2	90646	1/2	101469	1/2	111792	1/2	121235	1/2	130068	1/2	139518	1/2	147064
3/4	4684	3/4	15467	3/4	26221	3/4	36996	3/4	47779	3/4	58561	3/4	69345	3/4	80128	3/4	90911	3/4	101694	3/4	111999	3/4	121433	3/4	130215	3/4	139762	3/4	147311
5	4909	5	15692	5	26445	5	37221	5	48003	5	58786	5	69569	5	80352	5	91135	5	101918	5	112105	5	121629	5	131073	5	140517	5	147559
1/4	5133	1/4	15916	1/4	26669	1/4	37445	1/4	48228	1/4	59011	1/4	69794	1/4	80577	1/4	91360	1/4	102143	1/4	112382	1/4	121826	1/4	131270	1/4	140764	1/4	147806
1/2	5358	1/2	16141	1/2	26893	1/2	37670	1/2	48452	1/2	59235	1/2	70018	1/2	80802	1/2	91585	1/2	102368	1/2	112579	1/2	122023	1/2	131467	1/2	140972	1/2	148052
3/4	5583	3/4	16366	3/4	27116	3/4	37895	3/4	48677	3/4	59460	3/4	70243	3/4	81026	3/4	91809	3/4	102552	3/4	112776	3/4	122219	3/4	131663	3/4	141224	3/4	148303
6	5807	6	16590	6	27340	6	38119	6	48902	6	59685	6	70468	6	81251	6	92034	6	102817	6	112972	6	122416	6	131860	6	141304	6	148548
1/4	6032	1/4	16815	1/4	27564	1/4	38344	1/4	49126	1/4	59909	1/4	70692	1/4	81475	1/4	92258	1/4	103042	1/4	113169	1/4	122613	1/4	132057	1/4	141501	1/4	148790
1/2	6257	1/2	17040	1/2	27788	1/2	38569	1/2	49351	1/2	60134	1/2	70917	1/2	81700	1/2	92483	1/2	103266	1/2	113366	1/2	122810	1/2	132254	1/2	141645	1/2	149034
3/4	6481	3/4	17264	3/4	28012	3/4	38793	3/4	49576	3/4	60359	3/4	71142	3/4	81925	3/4	92708	3/4	103491	3/4	113563	3/4	123006	3/4	132450	3/4	141790	3/4	149284
7	6706	7	17489	7	28236	7	39018	7	49800	7	60583	7	71366	7	82149	7	92932	7	103715	7	113759	7	123203	7	132647	7	141834	7	149528
1/4	6931	1/4	17714	1/4	28460	1/4	39243	1/4	50025	1/4	60808	1/4	71591	1/4	82374	1/4	93157	1/4	103940	1/4	113956	1/4	123400	1/4	132844	1/4	142078	1/4	149772
1/2	7155	1/2	17938	1/2	28685	1/2	39467	1/2	50250	1/2	61033	1/2	71816	1/2	82599	1/2	93382	1/2	104165	1/2	114153	1/2	123597	1/2	133041	1/2	142272	1/2	150016
3/4	7380	3/4	18163	3/4	26909	3/4	39692	3/4	50474	3/4	61257	3/4	72040	3/4	82823	3/4	93606	3/4	104339	3/4	114350	3/4	123793	3/4	133237	3/4	142467	3/4	150260
8	7605	8	18387	8	29134	8	39916	8	50699	8	61482	8	72265	8	83048	8	93831	8	104614	8	114516	8	123990	8	133434	8	142902	8	150504
1/4	7829	1/4	18612	1/4	29359	1/4	40141	1/4	50923	1/4	61707	1/4	72490	1/4	83273	1/4	94056	1/4	104839	1/4	114713	1/4	124187	1/4	133631	1/4	143056	1/4	150748
1/2	8054	1/2	18837	1/2	29583	1/2	40366	1/2	51148	1/2	61931	1/2	72714	1/2	83497	1/2	94280	1/2	105063	1/2	114940	1/2	124384	1/2	133828	1/2	143304	1/2	150992
3/4	8278	3/4	19061	3/4	29808	3/4	40590	3/4	51373	3/4	62156	3/4	72939	3/4	83722	3/4	94505	3/4	105288	3/4	115137	3/4	124580	3/4	134024	3/4	143497	3/4	151236
9	8503	9	19286	9	30033	9	40815	9	51597	9	62380	9	73161	9	83947	9	94730	9	105513	9	115333	9	124777	9	134221	9	143681	9	151480
1/4	8728	1/4	19510	1/4	30257	1/4	41040	1/4	51822	1/4	62605	1/4	73388	1/4	84171	1/4	94954	1/4	105737	1/4	115530	1/4	124974	1/4	134418	1/4	143924	1/4	151724
1/2	8952	1/2	19734	1/2	30482	1/2	41264	1/2	52047	1/2	62830	1/2	73613	1/2	84396	1/2	95179	1/2	105962	1/2	115727	1/2	125171	1/2	134615	1/2	144168	1/2	151968
3/4	9177	3/4	19958	3/4	30706	3/4	41489	3/4	52271	3/4	63054	3/4	73837	3/4	84621	3/4	95404	3/4	106187	3/4	115924	3/4	125367	3/4	134811	3/4	144411	3/4	152212
10	9402	10	20182	10	30931	10	41713	10	52496	10	63279	10	74062	10	84845	10	95628	10	106411	10	116120	10	125564	10	135008	10	144452	10	152456
1/4	9626	1/4	20405	1/4	31156	1/4	41938	1/4	52721	1/4	63504	1/4	74287	1/4	85070	1/4	95853	1/4	106635	1/4	116317	1/4	125761	1/4	135205	1/4	144696	1/4	152700
1/2	9851	1/2	20629	1/2	31380	1/2	42163	1/2	52945	1/2	63728	1/2																	

**Calco Brett**  
**PETROLEUM INSPECTORS**  
**TANK CALIBRATORS**

Operators: Merit Equipment Co.  
 Dravo Hull: 8010

**BARGE**  
**MTC-101** P. 273  
**Tank 2**

TOTAL GAUGE HEIGHT - 15' 5 3/4" LOCATED NEAR CENTER OF TANK

0 FEET		1 FEET		2 FEET		3 FEET		4 FEET		5 FEET		6 FEET		7 FEET		8 FEET		9 FEET		10 FEET		11 FEET		12 FEET		13 FEET			
IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS
0	490	0	11313	0	22159	0	32991	0	43848	0	54705	0	65562	0	76419	0	87276	0	98132	0	108989	0	119846	0	130703	0	141560	0	152417
1/4	711	1/4	11540	1/4	22384	1/4	33218	1/4	44074	1/4	54931	1/4	65788	1/4	76645	1/4	87502	1/4	98359	1/4	109215	1/4	120072	1/4	130929	1/4	141786	1/4	152643
1/2	932	1/2	11766	1/2	22610	1/2	33444	1/2	44301	1/2	55157	1/2	66014	1/2	76871	1/2	87728	1/2	98585	1/2	109442	1/2	120298	1/2	131155	1/2	142012	1/2	152869
3/4	1155	3/4	11992	3/4	22835	3/4	33670	3/4	44527	3/4	55384	3/4	66240	3/4	77097	3/4	87954	3/4	98811	3/4	109668	3/4	120525	3/4	131381	3/4	142238	3/4	153995
1	1378	1	12218	1	23060	1	33896	1	44753	1	55610	1	66467	1	77323	1	88180	1	99037	1	109894	1	120751	1	131608	1	142464	1	153321
1/4	1601	1/4	12444	1/4	23286	1/4	34122	1/4	44979	1/4	55836	1/4	66693	1/4	77550	1/4	88406	1/4	99263	1/4	110120	1/4	120977	1/4	131834	1/4	142691	1/4	153348
1/2	1825	1/2	12670	1/2	23511	1/2	34349	1/2	45205	1/2	56062	1/2	66919	1/2	77776	1/2	88633	1/2	99489	1/2	110346	1/2	121203	1/2	132060	1/2	142917	1/2	153571
3/4	2049	3/4	12897	3/4	23736	3/4	34575	3/4	45432	3/4	56288	3/4	67145	3/4	78002	3/4	88859	3/4	99716	3/4	110572	3/4	121429	3/4	132286	3/4	143143	3/4	154143
2	2274	2	13123	2	23961	2	34801	2	45658	2	56515	2	67371	2	78228	2	89085	2	99942	2	110799	2	121655	2	132512	2	143369	2	154369
1/4	2499	1/4	13349	1/4	24187	1/4	35027	1/4	45884	1/4	56741	1/4	67598	1/4	78454	1/4	89311	1/4	100168	1/4	111025	1/4	121882	1/4	132738	1/4	143595	1/4	154369
1/2	2723	1/2	13575	1/2	24412	1/2	35253	1/2	46110	1/2	56967	1/2	67824	1/2	78681	1/2	89537	1/2	100394	1/2	111251	1/2	122108	1/2	132965	1/2	143821	1/2	154621
3/4	2948	3/4	13801	3/4	24637	3/4	35479	3/4	46336	3/4	57193	3/4	68050	3/4	78907	3/4	89764	3/4	100620	3/4	111477	3/4	122334	3/4	133191	3/4	144048	3/4	154874
3	3174	3	14027	3	24862	3	35706	3	46562	3	57419	3	68276	3	79133	3	89990	3	100874	3	111703	3	122560	3	133417	3	144274	3	154874
1/4	3399	1/4	14254	1/4	25088	1/4	35932	1/4	46789	1/4	57645	1/4	68502	1/4	79359	1/4	90216	1/4	101073	1/4	111930	1/4	122796	1/4	133643	1/4	144500	1/4	154874
1/2	3625	1/2	14480	1/2	25313	1/2	36158	1/2	47015	1/2	57872	1/2	68728	1/2	79585	1/2	90442	1/2	101299	1/2	112156	1/2	123013	1/2	133869	1/2	144726	1/2	154874
3/4	3851	3/4	14706	3/4	25538	3/4	36384	3/4	47241	3/4	58098	3/4	68955	3/4	79811	3/4	90668	3/4	101525	3/4	112382	3/4	123239	3/4	134096	3/4	144952	3/4	154874
4	4076	4	14932	4	25764	4	36610	4	47467	4	58324	4	69181	4	80038	4	90894	4	101751	4	112608	4	123465	4	134322	4	145179	4	154874
1/4	4302	1/4	15158	1/4	25989	1/4	36837	1/4	47693	1/4	58550	1/4	69407	1/4	80264	1/4	91121	1/4	101977	1/4	112834	1/4	123691	1/4	134548	1/4	145392	1/4	154874
1/2	4528	1/2	15384	1/2	26214	1/2	37063	1/2	47920	1/2	58776	1/2	69633	1/2	80490	1/2	91347	1/2	102204	1/2	113060	1/2	123917	1/2	134774	1/2	145605	1/2	154874
3/4	4754	3/4	15611	3/4	26439	3/4	37289	3/4	48146	3/4	59003	3/4	69859	3/4	80716	3/4	91573	3/4	102430	3/4	113287	3/4	124143	3/4	135000	3/4	145818	3/4	154874
5	4981	5	15837	5	26665	5	37515	5	48372	5	59229	5	70086	5	80942	5	91799	5	102656	5	113513	5	124370	5	135226	5	146032	5	154874
1/4	5207	1/4	16063	1/4	26890	1/4	37741	1/4	48598	1/4	59455	1/4	70312	1/4	81169	1/4	92025	1/4	102882	1/4	113739	1/4	124596	1/4	135453	1/4	146219	1/4	154874
1/2	5433	1/2	16289	1/2	27115	1/2	37967	1/2	48824	1/2	59681	1/2	70538	1/2	81395	1/2	92252	1/2	103108	1/2	113965	1/2	124822	1/2	135679	1/2	146406	1/2	154874
3/4	5659	3/4	16515	3/4	27341	3/4	38194	3/4	49050	3/4	59907	3/4	70764	3/4	81621	3/4	92478	3/4	103335	3/4	114191	3/4	125048	3/4	135905	3/4	146594	3/4	154874
6	5885	6	16742	6	27566	6	38420	6	49277	6	60133	6	70990	6	81847	6	92704	6	103561	6	114418	6	125274	6	135131	6	146781	6	154874
1/4	6111	1/4	16968	1/4	27791	1/4	38646	1/4	49503	1/4	60360	1/4	71216	1/4	82073	1/4	92930	1/4	103787	1/4	114644	1/4	125501	1/4	135357	1/4	146943	1/4	154874
1/2	6338	1/2	17194	1/2	28017	1/2	38872	1/2	49729	1/2	60586	1/2	71443	1/2	82299	1/2	93156	1/2	104013	1/2	114870	1/2	125727	1/2	135584	1/2	147104	1/2	154874
3/4	6564	3/4	17420	3/4	28242	3/4	39098	3/4	49955	3/4	60812	3/4	71669	3/4	82526	3/4	93382	3/4	104239	3/4	115096	3/4	125953	3/4	135810	3/4	147266	3/4	154874
7	6790	7	17646	7	28468	7	39325	7	50181	7	61038	7	71895	7	82752	7	93609	7	104465	7	115322	7	126179	7	136036	7	147427	7	154874
1/4	7016	1/4	17872	1/4	28694	1/4	39551	1/4	50408	1/4	61264	1/4	72121	1/4	82978	1/4	93835	1/4	104692	1/4	115548	1/4	126405	1/4	137262	1/4	147563	1/4	154874
1/2	7242	1/2	18099	1/2	28920	1/2	39777	1/2	50634	1/2	61491	1/2	72347	1/2	83204	1/2	94061	1/2	104918	1/2	115775	1/2	126632	1/2	137488	1/2	147599	1/2	154874
3/4	7468	3/4	18325	3/4	29146	3/4	40003	3/4	50860	3/4	61717	3/4	72574	3/4	83430	3/4	94287	3/4	105144	3/4	116001	3/4	126858	3/4	137715	3/4	147835	3/4	154874
8	7695	8	18551	8	29372	8	40229	8	51085	8	61943	8	72800	8	83657	8	94513	8	105370	8	116227	8	127084	8	137941	8	147970	8	154874
1/4	7921	1/4	18777	1/4	29599	1/4	40455	1/4	51312	1/4	62169	1/4	73026	1/4	83883	1/4	94740	1/4	105596	1/4	116453	1/4	127310	1/4	138167	1/4	148080	1/4	154874
1/2	8147	1/2	19003	1/2	29825	1/2	40682	1/2	51538	1/2	62395	1/2	73252	1/2	84109	1/2	94966	1/2	105823	1/2	116679	1/2	127536	1/2	138393	1/2	148193	1/2	154874
3/4	8373	3/4	19229	3/4	30051	3/4	40908	3/4	51765	3/4	62621	3/4	73478	3/4	84335	3/4	95192	3/4	106049	3/4	116906	3/4	127762	3/4	138619	3/4	148302	3/4	154874
9	8599	9	19456	9	30277	9	41134	9	51991	9	62848	9	73704	9	84561	9	95418	9	106275	9	117132	9	127989	9	138845	9	148410	9	154874
1/4	8825	1/4	19681	1/4	30503	1/4	41360	1/4	52217	1/4	63074	1/4	73931	1/4	84787	1/4	95644	1/4	106501	1/4	117358	1/4	128215	1/4	139072	1/4	148494	1/4	154874
1/2	9052	1/2	19906	1/2	30730	1/2	41586	1/2	52443	1/2	63300																		

**Caleb Drew**  
**PETROLEUM INSPECTORS**  
**TANK CALIBRATORS**

Operators: Merit Equipment Co'  
 Dravo-Hull: 8010

**BARGE**  
**1B 965**  
**Tank 3**

TOTAL GAUGE HEIGHT - 15' 5 1/2" LOCATED NEAR CENTER OF TANK

0 FEET		1 FEET		2 FEET		3 FEET		4 FEET		5 FEET		6 FEET		7 FEET		8 FEET		9 FEET		10 FEET		11 FEET		12 FEET		13 FEET	
IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS	IN.	GALLONS
0	492	0	11384	0	22308	0	33231	0	44156	0	55081	0	66007	0	76932	0	87857	0	98782	0	109707	0	120551	0	131031	0	141143
1/4	715	1/4	11612	1/4	22536	1/4	33459	1/4	44384	1/4	55309	1/4	66234	1/4	77159	1/4	88085	1/4	99010	1/4	109935	1/4	120774	1/4	131246	1/4	141352
1/2	937	1/2	11840	1/2	22763	1/2	33686	1/2	44611	1/2	55537	1/2	66462	1/2	77387	1/2	85312	1/2	99237	1/2	110163	1/2	120996	1/2	131460	1/2	141560
3/4	1162	3/4	12067	3/4	22991	3/4	33914	3/4	44839	3/4	55764	3/4	66689	3/4	77615	3/4	88540	3/4	99465	3/4	110390	3/4	121217	3/4	131673	3/4	141769
1	1387	1	12295	1	23210	1	34131	1	45057	1	55992	1	66917	1	77842	1	88767	1	99693	1	110618	1	121447	1	131827	1	141978
1 1/4	1611	1 1/4	12522	1 1/4	23446	1 1/4	34369	1 1/4	45295	1 1/4	56219	1 1/4	67145	1 1/4	78070	1 1/4	88995	1 1/4	99920	1 1/4	110845	1 1/4	121660	1 1/4	132030	1 1/4	142187
1 1/2	1836	1 1/2	12750	1 1/2	23673	1 1/2	34597	1 1/2	45522	1 1/2	56447	1 1/2	67372	1 1/2	78297	1 1/2	89223	1 1/2	100148	1 1/2	111073	1 1/2	121877	1 1/2	132313	1 1/2	142395
1 3/4	2062	1 3/4	12978	1 3/4	23901	1 3/4	34824	1 3/4	45749	1 3/4	56675	1 3/4	67600	1 3/4	78525	1 3/4	89450	1 3/4	100376	1 3/4	111301	1 3/4	122103	1 3/4	132527	1 3/4	142604
2	2288	2	13205	2	24128	2	35052	2	45977	2	56902	2	67828	2	78753	2	89678	2	100603	2	111528	2	122325	2	132740	2	142813
2 1/4	2514	2 1/4	13433	2 1/4	24356	2 1/4	35279	2 1/4	46205	2 1/4	57130	2 1/4	68055	2 1/4	78980	2 1/4	89906	2 1/4	100931	2 1/4	111756	2 1/4	122545	2 1/4	132954	2 1/4	143022
2 1/2	2740	2 1/2	13660	2 1/2	24583	2 1/2	35507	2 1/2	46432	2 1/2	57358	2 1/2	68283	2 1/2	79208	2 1/2	90133	2 1/2	101058	2 1/2	111984	2 1/2	122766	2 1/2	133166	2 1/2	143230
2 3/4	2967	2 3/4	13889	2 3/4	24811	2 3/4	35735	2 3/4	46660	2 3/4	57585	2 3/4	68510	2 3/4	79136	2 3/4	90361	2 3/4	101286	2 3/4	112211	2 3/4	122987	2 3/4	133378	2 3/4	143439
3	3194	3	14116	3	25038	3	35962	3	46683	3	57813	3	68738	3	79563	3	90588	3	101514	3	112439	3	123207	3	133575	3	143648
3 1/4	3420	3 1/4	14343	3 1/4	25266	3 1/4	36190	3 1/4	47115	3 1/4	58040	3 1/4	68966	3 1/4	79891	3 1/4	90816	3 1/4	101741	3 1/4	112666	3 1/4	123427	3 1/4	133802	3 1/4	143856
3 1/2	3647	3 1/2	14571	3 1/2	25493	3 1/2	36418	3 1/2	47343	3 1/2	58268	3 1/2	69193	3 1/2	80118	3 1/2	91044	3 1/2	101969	3 1/2	112894	3 1/2	123647	3 1/2	134014	3 1/2	144065
3 3/4	3875	3 3/4	14798	3 3/4	25721	3 3/4	36645	3 3/4	47570	3 3/4	58496	3 3/4	69421	3 3/4	80346	3 3/4	91271	3 3/4	102196	3 3/4	113122	3 3/4	123867	3 3/4	134226	3 3/4	144274
4	4102	4	15026	4	25948	4	36873	4	47798	4	58723	4	69648	4	80574	4	91499	4	102424	4	113349	4	124082	4	134439	4	144483
4 1/4	4329	4 1/4	15254	4 1/4	26176	4 1/4	37100	4 1/4	48026	4 1/4	58951	4 1/4	69876	4 1/4	80801	4 1/4	91726	4 1/4	102652	4 1/4	113577	4 1/4	124308	4 1/4	134651	4 1/4	144679
4 1/2	4557	4 1/2	15481	4 1/2	26403	4 1/2	37328	4 1/2	48253	4 1/2	59178	4 1/2	70104	4 1/2	81029	4 1/2	91954	4 1/2	102879	4 1/2	113804	4 1/2	124527	4 1/2	134861	4 1/2	144876
4 3/4	4784	4 3/4	15709	4 3/4	26631	4 3/4	37556	4 3/4	48481	4 3/4	59406	4 3/4	70331	4 3/4	81256	4 3/4	92182	4 3/4	103107	4 3/4	114031	4 3/4	124745	4 3/4	135072	4 3/4	145073
5	5012	5	15936	5	26858	5	37783	5	48708	5	59634	5	70559	5	81484	5	92409	5	103334	5	114258	5	124964	5	135283	5	145270
5 1/4	5239	5 1/4	16164	5 1/4	27086	5 1/4	38011	5 1/4	48936	5 1/4	59861	5 1/4	70786	5 1/4	81712	5 1/4	92637	5 1/4	103562	5 1/4	114485	5 1/4	125183	5 1/4	135494	5 1/4	145443
5 1/2	5467	5 1/2	16392	5 1/2	27313	5 1/2	38238	5 1/2	49164	5 1/2	60089	5 1/2	71014	5 1/2	81939	5 1/2	92864	5 1/2	103790	5 1/2	114711	5 1/2	125402	5 1/2	135704	5 1/2	145616
5 3/4	5694	5 3/4	16619	5 3/4	27541	5 3/4	38466	5 3/4	49391	5 3/4	60316	5 3/4	71242	5 3/4	82167	5 3/4	93092	5 3/4	104017	5 3/4	114936	5 3/4	125621	5 3/4	135915	5 3/4	145785
6	5922	6	16847	6	27768	6	38694	6	49619	6	60544	6	71469	6	82394	6	93320	6	104245	6	115165	6	125840	6	136126	6	145962
6 1/4	6150	6 1/4	17074	6 1/4	27996	6 1/4	38921	6 1/4	49846	6 1/4	60772	6 1/4	71697	6 1/4	82622	6 1/4	93547	6 1/4	104472	6 1/4	115392	6 1/4	126059	6 1/4	136337	6 1/4	146111
6 1/2	6377	6 1/2	17302	6 1/2	28224	6 1/2	39149	6 1/2	50074	6 1/2	60999	6 1/2	71924	6 1/2	82850	6 1/2	93775	6 1/2	104700	6 1/2	115618	6 1/2	126276	6 1/2	136546	6 1/2	146260
6 3/4	6605	6 3/4	17530	6 3/4	28451	6 3/4	39376	6 3/4	50302	6 3/4	61227	6 3/4	72152	6 3/4	83077	6 3/4	94002	6 3/4	104928	6 3/4	115843	6 3/4	126494	6 3/4	136755	6 3/4	146409
7	6832	7	17757	7	28679	7	39604	7	50529	7	61454	7	72380	7	83305	7	94230	7	105155	7	116069	7	126711	7	136965	7	146552
7 1/4	7060	7 1/4	17985	7 1/4	28906	7 1/4	39832	7 1/4	50757	7 1/4	61682	7 1/4	72607	7 1/4	83532	7 1/4	94458	7 1/4	105383	7 1/4	116295	7 1/4	126929	7 1/4	137174	7 1/4	146783
7 1/2	7288	7 1/2	18212	7 1/2	29134	7 1/2	40059	7 1/2	50984	7 1/2	61910	7 1/2	72835	7 1/2	83760	7 1/2	94685	7 1/2	105610	7 1/2	116520	7 1/2	127146	7 1/2	137384	7 1/2	146999
7 3/4	7515	7 3/4	18440	7 3/4	29362	7 3/4	40287	7 3/4	51212	7 3/4	62137	7 3/4	73062	7 3/4	83988	7 3/4	94913	7 3/4	105839	7 3/4	116746	7 3/4	127364	7 3/4	137594	7 3/4	147214
8	7743	8	18668	8	29589	8	40514	8	51440	8	62365	8	73290	8	84215	8	95141	8	106066	8	116971	8	127581	8	137803	8	147437
8 1/4	7970	8 1/4	18895	8 1/4	29817	8 1/4	40742	8 1/4	51667	8 1/4	62593	8 1/4	73518	8 1/4	84443	8 1/4	95368	8 1/4	106293	8 1/4	117197	8 1/4	127799	8 1/4	138012	8 1/4	147660
8 1/2	8198	8 1/2	19123	8 1/2	30045	8 1/2	40970	8 1/2	51895	8 1/2	62820	8 1/2	73745	8 1/2	84671	8 1/2	95596	8 1/2	106521	8 1/2	117421	8 1/2	128015	8 1/2	138221	8 1/2	147862
8 3/4	8426	8 3/4	19350	8 3/4	30272	8 3/4	41197	8 3/4	52123	8 3/4	63048	8 3/4	73973	8 3/4	84898	8 3/4	95823	8 3/4	106749	8 3/4	117645	8 3/4	128231	8 3/4	138429	8 3/4	147963
9	8653	9	19578	9	30500	9	41425	9	52350	9	63275	9	74201	9	85126	9	96051	9	106976	9	117870	9	128447	9	138635	9	148165
9 1/4	8881	9 1/4	19805	9 1/4	30727	9 1/4	41653	9 1/4	52578	9 1/4	63503	9 1/4	74428	9 1/4	85353	9 1/4	96279	9 1/4	107204	9 1/4	118094	9 1/4	128663	9 1/4	138847	9 1/4	148342
9 1/2	9108	9 1/2	20033	9 1/2	30955	9 1/2	41880	9 1/2	52805	9 1/2	63731	9 1/2	74656	9 1/2	85581	9 1/2	96506	9 1/2	107431	9 1/2	118318	9 1/2	128879	9 1/2	139056	9 1/2	148520
9 3/4	9336	9 3/4	20261	9 3/4	31183	9 3/4	42108	9 3/4	53033	9 3/4	63958	9 3/4	74883	9 3/4	85809	9 3/4	96734	9 3/4	107659	9 3/4	118542	9 3/4	129095	9 3/4	139264	9 3/4	148697
10	9564	10	20489	10	31410	10	42335	10	53261	10	64185	10	75111	10	86036	10	96961	10	107887	10	118767	10	129312	10	139473	10	148875
10 1/4	9791	10 1/4	20716	10 1/4	31638	10 1/4	42563	10 1/4	53488	10 1/4	64413	10 1/4	75339	10 1/4	86264	10 1/4	97189	10 1/4	108114	10 1/4	118991	10 1/4	129528	10 1/4	139682	10 1/4	149022
10 1/2	10019	10 1/2	20943	10 1/2	31865	10 1/2	42791	10 1/2	537																		

**RECEIVED**  
OCT 2 1984

BARGE SHOULD BE ON EVEN KEEL WHEN GAUGES ARE TAKEN

DRAVO HULL NO. 7133

0 FEET		1 FEET		2 FEET		3 FEET		4 FEET		5 FEET		6 FEET		7 FEET		8 FEET		9 FEET		10 FEET		11 FEET		12 FEET		13 FEET		14 FEET	
IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.	
0	* 543	0	11,361	0	22,176	0	32,968	0	43,777	0	54,593	0	65,410	0	76,227	0	87,044	0	97,860	0	108,622	0	118,097	0	127,558	0	137,019	0	143,49
1/4	769	1/4	11,586	1/4	22,402	1/4	33,193	1/4	44,002	1/4	54,819	1/4	65,635	1/4	76,452	1/4	87,269	1/4	98,086	1/4	108,833	1/4	118,294	1/4	127,755	1/4	137,216	1/4	143,50
1/2	994	1/2	11,812	1/2	22,627	1/2	33,417	1/2	44,227	1/2	55,044	1/2	65,861	1/2	76,678	1/2	87,494	1/2	98,311	1/2	109,030	1/2	118,491	1/2	127,952	1/2	137,414	1/2	143,51
3/4	1,220	3/4	12,037	3/4	22,852	3/4	33,642	3/4	44,453	3/4	55,269	3/4	66,086	3/4	76,903	3/4	87,720	3/4	98,536	3/4	109,227	3/4	118,688	3/4	128,149	3/4	137,611	3/4	143,52
1	1,445	1	12,262	1	23,077	1	33,866	1	44,678	1	55,495	1	66,312	1	77,128	1	87,945	1	98,762	1	109,424	1	118,885	1	128,347	1	137,808	1	
1/4	1,670	1/4	12,487	1/4	23,303	1/4	34,091	1/4	44,903	1/4	55,720	1/4	66,537	1/4	77,354	1/4	88,170	1/4	98,987	1/4	109,621	1/4	119,083	1/4	128,544	1/4	138,005	1/4	
1/2	1,896	1/2	12,713	1/2	23,528	1/2	34,315	1/2	45,129	1/2	55,945	1/2	66,762	1/2	77,579	1/2	88,396	1/2	99,212	1/2	109,818	1/2	119,280	1/2	128,741	1/2	138,202	1/2	
3/4	2,121	3/4	12,938	3/4	23,753	3/4	34,540	3/4	45,354	3/4	56,171	3/4	66,988	3/4	77,804	3/4	88,621	3/4	99,438	3/4	110,016	3/4	119,477	3/4	128,938	3/4	138,399	3/4	
2	2,347	2	13,163	2	23,979	2	34,764	2	45,579	2	56,396	2	67,213	2	78,030	2	88,846	2	99,663	2	110,213	2	119,674	2	129,135	2	138,596	2	
1/4	2,572	1/4	13,389	1/4	24,204	1/4	34,989	1/4	45,805	1/4	56,622	1/4	67,438	1/4	78,255	1/4	89,072	1/4	99,889	1/4	110,410	1/4	119,871	1/4	129,332	1/4	138,793	1/4	
1/2	2,798	1/2	13,614	1/2	24,429	1/2	35,213	1/2	46,030	1/2	56,847	1/2	67,664	1/2	78,480	1/2	89,297	1/2	100,114	1/2	110,607	1/2	120,068	1/2	129,529	1/2	138,990	1/2	
3/4	3,023	3/4	13,839	3/4	24,655	3/4	35,439	3/4	46,255	3/4	57,072	3/4	67,889	3/4	78,706	3/4	89,522	3/4	100,339	3/4	110,804	3/4	120,265	3/4	129,726	3/4	139,188	3/4	
3	3,248	3	14,065	3	24,880	3	35,664	3	46,481	3	57,298	3	68,114	3	78,931	3	89,748	3	100,565	3	111,001	3	120,462	3	129,923	3	139,385	3	
1/4	3,474	1/4	14,290	1/4	25,105	1/4	35,889	1/4	46,706	1/4	57,523	1/4	68,340	1/4	79,156	1/4	89,973	1/4	100,790	1/4	111,198	1/4	120,659	1/4	130,121	1/4	139,582	1/4	
1/2	3,699	1/2	14,515	1/2	25,331	1/2	36,115	1/2	46,931	1/2	57,748	1/2	68,565	1/2	79,382	1/2	90,199	1/2	101,015	1/2	111,395	1/2	120,856	1/2	130,318	1/2	139,779	1/2	
3/4	3,925	3/4	14,741	3/4	25,556	3/4	36,340	3/4	47,157	3/4	57,974	3/4	68,790	3/4	79,607	3/4	90,424	3/4	101,241	3/4	111,592	3/4	121,054	3/4	130,515	3/4	139,976	3/4	
4	4,150	4	14,966	4	25,781	4	36,565	4	47,382	4	58,199	4	69,016	4	79,832	4	90,649	4	101,466	4	111,790	4	121,251	4	130,712	4	140,162	4	
1/4	4,376	1/4	15,191	1/4	26,007	1/4	36,791	1/4	47,608	1/4	58,424	1/4	69,241	1/4	80,058	1/4	90,875	1/4	101,691	1/4	111,987	1/4	121,448	1/4	130,909	1/4	140,348	1/4	
1/2	4,601	1/2	15,417	1/2	26,232	1/2	37,016	1/2	47,833	1/2	58,650	1/2	69,466	1/2	80,283	1/2	91,100	1/2	101,917	1/2	112,184	1/2	121,645	1/2	131,106	1/2	140,534	1/2	
3/4	4,826	3/4	15,642	3/4	26,456	3/4	37,241	3/4	48,058	3/4	58,875	3/4	69,692	3/4	80,509	3/4	91,325	3/4	102,142	3/4	112,381	3/4	121,842	3/4	131,303	3/4	140,721	3/4	
5	5,052	5	15,867	5	26,681	5	37,467	5	48,284	5	59,100	5	69,917	5	80,734	5	91,551	5	102,367	5	112,578	5	122,039	5	131,500	5	140,885	5	
1/4	5,277	1/4	16,093	1/4	26,906	1/4	37,692	1/4	48,509	1/4	59,326	1/4	70,142	1/4	80,959	1/4	91,776	1/4	102,591	1/4	112,775	1/4	122,236	1/4	131,697	1/4	141,049	1/4	
1/2	5,503	1/2	16,318	1/2	27,130	1/2	37,918	1/2	48,734	1/2	59,551	1/2	70,368	1/2	81,185	1/2	92,001	1/2	102,816	1/2	112,972	1/2	122,433	1/2	131,895	1/2	141,213	1/2	
3/4	5,728	3/4	16,543	3/4	27,355	3/4	38,143	3/4	48,960	3/4	59,776	3/4	70,593	3/4	81,410	3/4	92,227	3/4	103,041	3/4	113,169	3/4	122,630	3/4	132,092	3/4	141,378	3/4	
6	5,953	6	16,769	6	27,579	6	38,368	6	49,185	6	60,002	6	70,818	6	81,635	6	92,452	6	103,266	6	113,366	6	122,828	6	132,289	6	141,520	6	
1/4	6,179	1/4	16,994	1/4	27,804	1/4	38,594	1/4	49,410	1/4	60,227	1/4	71,044	1/4	81,861	1/4	92,677	1/4	103,491	1/4	113,563	1/4	123,025	1/4	132,486	1/4	141,662	1/4	
1/2	6,404	1/2	17,219	1/2	28,028	1/2	38,819	1/2	49,636	1/2	60,452	1/2	71,269	1/2	82,086	1/2	92,903	1/2	103,716	1/2	113,761	1/2	123,222	1/2	132,683	1/2	141,805	1/2	
3/4	6,629	3/4	17,445	3/4	28,253	3/4	39,044	3/4	49,861	3/4	60,678	3/4	71,495	3/4	82,311	3/4	93,128	3/4	103,941	3/4	113,958	3/4	123,419	3/4	132,880	3/4	141,947	3/4	
7	6,855	7	17,670	7	28,477	7	39,270	7	50,086	7	60,903	7	71,720	7	82,537	7	93,353	7	104,166	7	114,155	7	123,616	7	133,077	7	142,067	7	
1/4	7,080	1/4	17,895	1/4	28,702	1/4	39,495	1/4	50,312	1/4	61,128	1/4	71,945	1/4	82,762	1/4	93,579	1/4	104,391	1/4	114,352	1/4	123,813	1/4	133,274	1/4	142,188	1/4	
1/2	7,305	1/2	18,120	1/2	28,926	1/2	39,720	1/2	50,537	1/2	61,354	1/2	72,171	1/2	82,987	1/2	93,804	1/2	104,616	1/2	114,549	1/2	124,010	1/2	133,471	1/2	142,308	1/2	
3/4	7,530	3/4	18,346	3/4	29,151	3/4	39,946	3/4	50,762	3/4	61,579	3/4	72,396	3/4	83,213	3/4	94,029	3/4	104,841	3/4	114,746	3/4	124,207	3/4	133,669	3/4	142,429	3/4	
8	7,756	8	18,571	8	29,375	8	40,171	8	50,988	8	61,805	8	72,621	8	83,438	8	94,255	8	105,066	8	114,943	8	124,404	8	133,866	8	142,527	8	
1/4	7,981	1/4	18,796	1/4	29,600	1/4	40,396	1/4	51,213	1/4	62,030	1/4	72,847	1/4	83,663	1/4	94,480	1/4	105,291	1/4	115,140	1/4	124,602	1/4	134,063	1/4	142,626	1/4	
1/2	8,206	1/2	19,022	1/2	29,825	1/2	40,622	1/2	51,438	1/2	62,255	1/2	73,072	1/2	83,889	1/2	94,705	1/2	105,516	1/2	115,337	1/2	124,799	1/2	134,260	1/2	142,725	1/2	
3/4	8,432	3/4	19,247	3/4	30,049	3/4	40,847	3/4	51,664	3/4	62,481	3/4	73,297	3/4	84,114	3/4	94,931	3/4	105,741	3/4	115,535	3/4	124,996	3/4	134,457	3/4	142,823	3/4	
9	8,657	9	19,472	9	30,274	9	41,072	9	51,889	9	62,706	9	73,523	9	84,339	9	95,156	9	105,965	9	115,732	9	125,193	9	134,654	9	142,900	9	
1/4	8,882	1/4	19,698	1/4	30,498	1/4	41,298	1/4	52,115	1/4	62,931	1/4	73,748	1/4	84,565	1/4	95,382	1/4	106,190	1/4	115,929	1/4	125,390	1/4	134,851	1/4	142,976	1/4	
1/2	9,108	1/2	19,923	1/2	30,723	1/2	41,523	1/2	52,340	1/2	63,157	1/2	73,973	1/2	84,790	1/2	95,607	1/2	106,415	1/2	116,126	1/2	125,587	1/2	135,048	1/2	143,053	1/2	
3/4	9,333	3/4	20,148	3/4	30,947	3/4	41,748	3/4	52,565	3/4	63,382	3/4	74,199	3/4	85,015	3/4	95,832	3/4	106,640	3/4	116,323	3/4	125,784	3/4	135,245	3/4	143,130	3/4	
10	9,558	10	20,374	10	31,172	10	41,974	10	52,791	10	63,607	10	74,424	10	85,241	10	96,058	10	106,865	10	116,520	10	125,981	10	135,442	10	143,184	10	
1/4	9,784	1/4	20,599	1/4	3																								

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

RECORDED  
OCT 2 1984

DRAVO HULL NO. 7133

0 FEET	1 FEET	2 FEET	3 FEET	4 FEET	5 FEET	6 FEET	7 FEET	8 FEET	9 FEET	10 FEET	11 FEET	12 FEET	13 FEET	14 FEET
IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1/4	546	11,437	22,327	33,192	44,075	54,966	65,858	76,749	87,640	98,531	109,422	120,314	131,205	142,096
1/2	773	11,664	22,554	33,418	44,302	55,193	66,084	76,976	87,867	98,758	109,649	120,540	131,432	142,323
3/4	1,000	11,890	22,781	33,645	44,529	55,420	66,311	77,203	88,094	98,985	109,876	120,767	131,659	142,550
1	1,227	12,117	23,008	33,871	44,756	55,647	66,538	77,429	88,321	99,212	110,103	120,994	131,885	142,777
1 1/4	1,454	12,344	23,235	34,097	44,983	55,874	66,765	77,656	88,548	99,439	110,330	121,221	132,112	143,004
1 1/2	1,681	12,571	23,462	34,323	45,210	56,101	66,992	77,883	88,774	99,666	110,557	121,448	132,339	143,230
1 3/4	1,908	12,798	23,688	34,549	45,437	56,328	67,219	78,110	89,001	99,893	110,784	121,675	132,566	143,457
2	2,135	13,025	23,915	34,775	45,663	56,555	67,446	78,337	89,228	100,119	111,011	121,902	132,793	143,684
2 1/4	2,361	13,252	24,142	35,001	45,890	56,782	67,673	78,564	89,455	100,346	111,238	122,129	133,020	143,911
2 1/2	2,588	13,479	24,369	35,227	46,117	57,008	67,900	78,791	89,682	100,573	111,464	122,356	133,247	144,138
2 3/4	2,815	13,706	24,596	35,453	46,344	57,235	68,127	79,018	89,909	100,800	111,691	122,583	133,474	144,365
3	3,042	13,932	24,823	35,680	46,571	57,462	68,353	79,245	90,136	101,027	111,918	122,809	133,701	144,592
3 1/4	3,269	14,159	25,050	35,907	46,798	57,689	68,580	79,472	90,363	101,254	112,145	123,036	133,928	144,819
3 1/2	3,496	14,386	25,277	36,134	47,025	57,916	68,807	79,698	90,590	101,481	112,372	123,263	134,154	145,046
3 3/4	3,723	14,613	25,503	36,361	47,252	58,143	69,034	79,925	90,817	101,708	112,599	123,490	134,381	145,273
4	3,950	14,840	25,730	36,587	47,479	58,370	69,261	80,152	91,043	101,935	112,826	123,717	134,608	145,499
4 1/4	4,176	15,067	25,957	36,814	47,706	58,597	69,488	80,379	91,270	102,162	113,053	123,944	134,835	145,714
4 1/2	4,403	15,294	26,184	37,041	47,932	58,824	69,715	80,606	91,497	102,388	113,280	124,171	135,062	145,928
4 3/4	4,630	15,521	26,411	37,268	48,159	59,051	69,942	80,833	91,724	102,615	113,507	124,398	135,289	146,142
5	4,857	15,747	26,637	37,495	48,386	59,277	70,169	81,060	91,951	102,842	113,733	124,625	135,516	146,357
5 1/4	5,084	15,974	26,863	37,722	48,613	59,504	70,396	81,287	92,178	103,069	113,960	124,852	135,743	146,546
5 1/2	5,311	16,201	27,089	37,949	48,840	59,731	70,622	81,514	92,405	103,296	114,187	125,078	135,970	146,735
5 3/4	5,538	16,428	27,315	38,176	49,067	59,958	70,849	81,741	92,632	103,523	114,414	125,305	136,197	146,924
6	5,765	16,655	27,541	38,403	49,294	60,185	71,076	81,967	92,859	103,750	114,641	125,532	136,423	147,113
6 1/4	5,992	16,882	27,767	38,630	49,521	60,412	71,303	82,194	93,086	103,977	114,868	125,759	136,650	147,277
6 1/2	6,218	17,109	27,993	38,856	49,748	60,639	71,530	82,421	93,312	104,204	115,095	125,986	136,877	147,441
6 3/4	6,445	17,336	28,219	39,083	49,975	60,866	71,757	82,648	93,539	104,431	115,322	126,213	137,104	147,605
7	6,672	17,563	28,445	39,310	50,201	61,093	71,984	82,875	93,766	104,657	115,549	126,440	137,331	147,768
7 1/4	6,899	17,789	28,671	39,537	50,428	61,320	72,211	83,102	93,993	104,884	115,776	126,667	137,558	147,907
7 1/2	7,126	18,016	28,898	39,764	50,655	61,546	72,438	83,329	94,220	105,111	116,002	126,894	137,785	148,046
7 3/4	7,353	18,243	29,124	39,991	50,882	61,773	72,665	83,556	94,447	105,338	116,229	127,121	138,012	148,184
8	7,580	18,470	29,350	40,218	51,109	62,000	72,891	83,783	94,674	105,565	116,456	127,347	138,239	148,323
8 1/4	7,807	18,697	29,576	40,445	51,336	62,227	73,118	84,010	94,901	105,792	116,683	127,574	138,466	148,436
8 1/2	8,033	18,924	29,802	40,672	51,563	62,454	73,345	84,236	95,128	106,019	116,910	127,801	138,692	148,550
8 3/4	8,260	19,151	30,028	40,899	51,790	62,681	73,572	84,463	95,355	106,246	117,137	128,028	138,919	148,663
9	8,487	19,378	30,254	41,125	52,017	62,908	73,799	84,690	95,581	106,473	117,364	128,255	139,146	148,777
9 1/4	8,714	19,605	30,480	41,352	52,244	63,135	74,026	84,917	95,808	106,700	117,591	128,482	139,373	148,865
9 1/2	8,941	19,831	30,706	41,579	52,470	63,362	74,253	85,144	96,035	106,926	117,818	128,709	139,600	148,953
9 3/4	9,168	20,058	30,932	41,806	52,697	63,589	74,480	85,371	96,262	107,153	118,045	128,936	139,827	149,042
10	9,395	20,285	31,158	42,033	52,924	63,815	74,707	85,598	96,489	107,380	118,271	129,163	140,054	149,130
10 1/4	9,622	20,512	31,384	42,260	53,151	64,042	74,934	85,825	96,716	107,607	118,498	129,390	140,281	149,193
10 1/2	9,849	20,739	31,610	42,487	53,378	64,269	75,160	86,052	96,943	107,834	118,725	129,616	140,508	149,256
10 3/4	10,075	20,966	31,836	42,714	53,605	64,496	75,387	86,279	97,170	108,061	118,952	129,843	140,735	149,319
11	10,302	21,193	32,062	42,941	53,832	64,723	75,614	86,505	97,397	108,288	119,179	130,070	140,961	149,382
11 1/4	10,529	21,420	32,288	43,168	54,059	64,950	75,841	86,732	97,624	108,515	119,406	130,297	141,188	149,420
11 1/2	10,756	21,646	32,514	43,394	54,286	65,177	76,068	86,959	97,850	108,742	119,633	130,524	141,415	149,458
11 3/4	10,983	21,873	32,740	43,621	54,513	65,404	76,295	87,186	98,077	108,969	119,860	130,751	141,642	149,495
12	11,210	22,100	32,966	43,848	54,739	65,631	76,522	87,413	98,304	109,195	120,087	130,978	141,869	149,533

CAPACITY IN U. S. GALLONS

\*CAPACITY BELOW STRIKE PLATE.

GAUGE HEIGHT: 15'-5 1/4" (TOP OF STANDPIPE NEAR CENTER OF TANK)

STRAPPED FEBRUARY 13, 1976

*J. L. Rainton*

**BARGE** IB966

TANK NUMBER: **3**

**REFORMED**  
OCT 2 1984

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

DRAGO HULL NO. 7133

0 FEET		1 FEET		2 FEET		3 FEET		4 FEET		5 FEET		6 FEET		7 FEET		8 FEET		9 FEET		10 FEET		11 FEET		12 FEET		13 FEET		14 FEET	
IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.
0	* 548	0	11,487	0	22,426	0	33,364	0	44,303	0	55,243	0	66,183	0	77,123	0	88,062	0	99,002	0	109,942	0	120,772	0	131,243	0	141,369	0	148,24
1/4	776	1/4	11,715	1/4	22,654	1/4	33,592	1/4	44,531	1/4	55,471	1/4	66,411	1/4	77,350	1/4	88,290	1/4	99,230	1/4	110,169	1/4	120,993	1/4	131,456	1/4	141,578	1/4	148,25
1/2	1,004	1/2	11,943	1/2	22,882	1/2	33,820	1/2	44,759	1/2	55,699	1/2	66,639	1/2	77,578	1/2	88,518	1/2	99,458	1/2	110,397	1/2	121,215	1/2	131,670	1/2	141,787	1/2	148,26
3/4	1,232	3/4	12,171	3/4	23,110	3/4	34,048	3/4	44,987	3/4	55,927	3/4	66,867	3/4	77,806	3/4	88,746	3/4	99,686	3/4	110,625	3/4	121,436	3/4	131,883	3/4	141,997	3/4	148,27
1	1,460	1	12,399	1	23,338	1	34,276	1	45,215	1	56,155	1	67,094	1	78,034	1	88,974	1	99,914	1	110,853	1	121,657	1	132,097	1	142,206	1	
1 1/4	1,688	1 1/4	12,627	1 1/4	23,565	1 1/4	34,504	1 1/4	45,443	1 1/4	56,383	1 1/4	67,322	1 1/4	78,262	1 1/4	89,202	1 1/4	100,141	1 1/4	111,081	1 1/4	121,879	1 1/4	132,311	1 1/4	142,415	1 1/4	
1 1/2	1,916	1 1/2	12,855	1 1/2	23,793	1 1/2	34,731	1 1/2	45,671	1 1/2	56,611	1 1/2	67,550	1 1/2	78,490	1 1/2	89,430	1 1/2	100,369	1 1/2	111,309	1 1/2	122,100	1 1/2	132,524	1 1/2	142,625	1 1/2	
1 3/4	2,144	1 3/4	13,082	1 3/4	24,021	1 3/4	34,959	1 3/4	45,899	1 3/4	56,839	1 3/4	67,778	1 3/4	78,718	1 3/4	89,658	1 3/4	100,597	1 3/4	111,537	1 3/4	122,322	1 3/4	132,738	1 3/4	142,834	1 3/4	
2	2,371	2	13,310	2	24,249	2	35,187	2	46,127	2	57,066	2	68,006	2	78,946	2	89,885	2	100,825	2	111,765	2	122,543	2	132,951	2	143,044	2	
2 1/4	2,599	2 1/4	13,538	2 1/4	24,477	2 1/4	35,415	2 1/4	46,355	2 1/4	57,294	2 1/4	68,234	2 1/4	79,174	2 1/4	90,113	2 1/4	101,053	2 1/4	111,993	2 1/4	122,764	2 1/4	133,165	2 1/4	143,253	2 1/4	
2 1/2	2,827	2 1/2	13,766	2 1/2	24,705	2 1/2	35,643	2 1/2	46,583	2 1/2	57,522	2 1/2	68,462	2 1/2	79,402	2 1/2	90,341	2 1/2	101,281	2 1/2	112,221	2 1/2	122,986	2 1/2	133,378	2 1/2	143,462	2 1/2	
2 3/4	3,055	2 3/4	13,994	2 3/4	24,933	2 3/4	35,871	2 3/4	46,810	2 3/4	57,750	2 3/4	68,690	2 3/4	79,630	2 3/4	90,569	2 3/4	101,509	2 3/4	112,449	2 3/4	123,207	2 3/4	133,592	2 3/4	143,672	2 3/4	
3	3,283	3	14,222	3	25,161	3	36,099	3	47,038	3	57,978	3	68,918	3	79,857	3	90,797	3	101,737	3	112,676	3	123,429	3	133,806	3	143,881	3	
3 1/4	3,511	3 1/4	14,450	3 1/4	25,389	3 1/4	36,327	3 1/4	47,266	3 1/4	58,206	3 1/4	69,146	3 1/4	80,085	3 1/4	91,025	3 1/4	101,965	3 1/4	112,903	3 1/4	123,647	3 1/4	134,017	3 1/4	144,090	3 1/4	
3 1/2	3,739	3 1/2	14,678	3 1/2	25,616	3 1/2	36,555	3 1/2	47,494	3 1/2	58,434	3 1/2	69,374	3 1/2	80,313	3 1/2	91,253	3 1/2	102,193	3 1/2	113,130	3 1/2	123,866	3 1/2	134,228	3 1/2	144,300	3 1/2	
3 3/4	3,967	3 3/4	14,906	3 3/4	25,844	3 3/4	36,782	3 3/4	47,722	3 3/4	58,662	3 3/4	69,601	3 3/4	80,541	3 3/4	91,481	3 3/4	102,421	3 3/4	113,356	3 3/4	124,085	3 3/4	134,439	3 3/4	144,509	3 3/4	
4	4,195	4	15,133	4	26,072	4	37,010	4	47,950	4	58,890	4	69,829	4	80,769	4	91,709	4	102,648	4	113,583	4	124,304	4	134,650	4	144,707	4	
4 1/4	4,423	4 1/4	15,361	4 1/4	26,300	4 1/4	37,238	4 1/4	48,178	4 1/4	59,118	4 1/4	70,057	4 1/4	80,997	4 1/4	91,937	4 1/4	102,876	4 1/4	113,809	4 1/4	124,523	4 1/4	134,861	4 1/4	144,904	4 1/4	
4 1/2	4,650	4 1/2	15,589	4 1/2	26,528	4 1/2	37,466	4 1/2	48,406	4 1/2	59,346	4 1/2	70,285	4 1/2	81,225	4 1/2	92,165	4 1/2	103,104	4 1/2	114,036	4 1/2	124,741	4 1/2	135,072	4 1/2	145,102	4 1/2	
4 3/4	4,878	4 3/4	15,817	4 3/4	26,756	4 3/4	37,694	4 3/4	48,634	4 3/4	59,573	4 3/4	70,513	4 3/4	81,453	4 3/4	92,392	4 3/4	103,332	4 3/4	114,263	4 3/4	124,960	4 3/4	135,283	4 3/4	145,300	4 3/4	
5	5,106	5	16,045	5	26,984	5	37,922	5	48,862	5	59,801	5	70,741	5	81,681	5	92,620	5	103,560	5	114,489	5	125,179	5	135,493	5	145,474	5	
5 1/4	5,334	5 1/4	16,273	5 1/4	27,212	5 1/4	38,150	5 1/4	49,090	5 1/4	60,029	5 1/4	70,969	5 1/4	81,909	5 1/4	92,848	5 1/4	103,788	5 1/4	114,716	5 1/4	125,398	5 1/4	135,704	5 1/4	145,649	5 1/4	
5 1/2	5,562	5 1/2	16,501	5 1/2	27,440	5 1/2	38,378	5 1/2	49,317	5 1/2	60,257	5 1/2	71,197	5 1/2	82,137	5 1/2	93,076	5 1/2	104,016	5 1/2	114,943	5 1/2	125,617	5 1/2	135,915	5 1/2	145,823	5 1/2	
5 3/4	5,790	5 3/4	16,729	5 3/4	27,667	5 3/4	38,606	5 3/4	49,545	5 3/4	60,485	5 3/4	71,425	5 3/4	82,364	5 3/4	93,304	5 3/4	104,244	5 3/4	115,169	5 3/4	125,835	5 3/4	136,126	5 3/4	145,998	5 3/4	
6	6,018	6	16,957	6	27,895	6	38,834	6	49,773	6	60,713	6	71,653	6	82,592	6	93,532	6	104,472	6	115,396	6	126,054	6	136,337	6	146,149	6	
6 1/4	6,246	6 1/4	17,184	6 1/4	28,123	6 1/4	39,062	6 1/4	50,001	6 1/4	60,941	6 1/4	71,881	6 1/4	82,820	6 1/4	93,760	6 1/4	104,700	6 1/4	115,622	6 1/4	126,273	6 1/4	136,548	6 1/4	146,300	6 1/4	
6 1/2	6,474	6 1/2	17,412	6 1/2	28,351	6 1/2	39,289	6 1/2	50,229	6 1/2	61,169	6 1/2	72,108	6 1/2	83,048	6 1/2	93,988	6 1/2	104,928	6 1/2	115,849	6 1/2	126,492	6 1/2	136,759	6 1/2	146,451	6 1/2	
6 3/4	6,701	6 3/4	17,640	6 3/4	28,579	6 3/4	39,517	6 3/4	50,457	6 3/4	61,397	6 3/4	72,336	6 3/4	83,276	6 3/4	94,216	6 3/4	105,155	6 3/4	116,076	6 3/4	126,710	6 3/4	136,970	6 3/4	146,602	6 3/4	
7	6,929	7	17,868	7	28,807	7	39,745	7	50,685	7	61,625	7	72,564	7	83,504	7	94,444	7	105,383	7	116,302	7	126,929	7	137,181	7	146,730	7	
7 1/4	7,157	7 1/4	18,096	7 1/4	29,035	7 1/4	39,973	7 1/4	50,913	7 1/4	61,853	7 1/4	72,792	7 1/4	83,732	7 1/4	94,672	7 1/4	105,611	7 1/4	116,526	7 1/4	127,145	7 1/4	137,391	7 1/4	146,858	7 1/4	
7 1/2	7,385	7 1/2	18,324	7 1/2	29,262	7 1/2	40,201	7 1/2	51,141	7 1/2	62,080	7 1/2	73,020	7 1/2	83,960	7 1/2	94,899	7 1/2	105,839	7 1/2	116,750	7 1/2	127,362	7 1/2	137,600	7 1/2	146,986	7 1/2	
7 3/4	7,613	7 3/4	18,552	7 3/4	29,490	7 3/4	40,429	7 3/4	51,369	7 3/4	62,308	7 3/4	73,248	7 3/4	84,188	7 3/4	95,127	7 3/4	106,067	7 3/4	116,974	7 3/4	127,578	7 3/4	137,810	7 3/4	147,114	7 3/4	
8	7,841	8	18,780	8	29,718	8	40,657	8	51,597	8	62,536	8	73,476	8	84,416	8	95,355	8	106,295	8	117,198	8	127,794	8	138,019	8	147,219	8	
8 1/4	8,069	8 1/4	19,008	8 1/4	29,946	8 1/4	40,885	8 1/4	51,824	8 1/4	62,764	8 1/4	73,704	8 1/4	84,644	8 1/4	95,583	8 1/4	106,523	8 1/4	117,422	8 1/4	128,010	8 1/4	138,228	8 1/4	147,324	8 1/4	
8 1/2	8,297	8 1/2	19,235	8 1/2	30,174	8 1/2	41,113	8 1/2	52,052	8 1/2	62,992	8 1/2	73,932	8 1/2	84,871	8 1/2	95,811	8 1/2	106,751	8 1/2	117,646	8 1/2	128,226	8 1/2	138,438	8 1/2	147,428	8 1/2	
8 3/4	8,525	8 3/4	19,463	8 3/4	30,402	8 3/4	41,341	8 3/4	52,280	8 3/4	63,220	8 3/4	74,160	8 3/4	85,099	8 3/4	96,039	8 3/4	106,979	8 3/4	117,870	8 3/4	128,443	8 3/4	138,647	8 3/4	147,533	8 3/4	
9	8,752	9	19,691	9	30,630	9	41,569	9	52,508	9	63,448	9	74,388	9	85,327	9	96,267	9	107,207	9	118,094	9	128,659	9	138,856	9	147,614	9	
9 1/4	8,980	9 1/4	19,919	9 1/4	30,858	9 1/4	41,796	9 1/4	52,736	9 1/4	63,676	9 1/4	74,615	9 1/4	85,555	9 1/4	96,495	9 1/4	107,435	9 1/4	118,318	9 1/4	128,875	9 1/4	139,066	9 1/4	147,696	9 1/4	
9 1/2	9,208	9 1/2	20,147	9 1/2	31,085	9 1/2	42,024	9 1/2	52,964	9 1/2																			