

SERIAL No. CTL UNIT # C29838

DOUBLE CONICAL TANK - THEORETICAL INAGE CALIBRATION
 COMPARTMENT NO. 1 FROM FRONT

FRONT I.D. = 58.50 in. REAR I.D. = 58.50 in.
 FRONT LENGTH = 246.00 in. REAR LENGTH = 246.00 in.
 FRONT HEAD GAL = 54.50 gal. REAR HEAD GAL = 54.50 gal.
 CENTER HEIGHT = 71.50 in. COLLAR OFFSET = 0.00 in.

Capacity = 7200 gal.

INCH	- 0 -	1/4	1/2	3/4	INCH	- 0 -	1/4	1/2	3/4
13	371	401	426	450	43	4195	4230	4265	4300
14	474	498	522	546	44	4334	4369	4404	4439
15	571	595	620	645	45	4473	4508	4542	4577
16	671	696	722	748	46	4611	4646	4680	4714
17	774	801	828	854	47	4748	4782	4816	4850
18	882	909	936	964	48	4884	4918	4952	4985
19	992	1020	1049	1077	49	5019	5052	5086	5119
20	1106	1135	1164	1193	50	5152	5185	5218	5251
21	1223	1253	1282	1312	51	5284	5316	5349	5381
22	1343	1373	1403	1434	52	5413	5446	5478	5510
23	1465	1496	1527	1558	53	5541	5573	5605	5636
24	1589	1621	1653	1684	54	5667	5698	5729	5760
25	1716	1748	1780	1813	55	5791	5821	5851	5882
26	1845	1878	1910	1943	56	5912	5941	5971	6000
27	1976	2009	2042	2075	57	6030	6059	6088	6117
28	2108	2141	2175	2208	58	6145	6173	6202	6229
29	2242	2276	2309	2343	59	6257	6285	6312	6339
30	2377	2411	2445	2479	60	6366	6392	6419	6445
31	2514	2548	2582	2617	61	6471	6496	6522	6547
32	2651	2686	2720	2755	62	6571	6596	6620	6644
33	2790	2824	2859	2894	63	6668	6691	6714	6737
34	2929	2964	2999	3034	64	6759	6781	6803	6824
35	3069	3104	3139	3174	65	6845	6866	6886	6906
36	3209	3244	3280	3315	66	6926	6945	6963	6981
37	3350	3385	3420	3456	67	6999	7016	7033	7049
38	3491	3526	3561	3597	68	7065	7080	7095	7108
39	3632	3667	3703	3738	69	7122	7134	7146	7157
40	3773	3808	3844	3879	70	7167	7176	7185	7191
41	3914	3949	3984	4019	71	7197	7200		
42	4055	4090	4125	4160					

* THEORETICAL CALIBRATION IS NOT INTENDED FOR LEGAL MEASUREMENT OF PRODUCT VOLUMES!

* COLLAR OFFSET IS MEASURED FROM THE COMPARTMENT MAJOR DIAMETER TO THE NEAREST MANHOLE COLLAR SIDE.