

SERIAL No. 1719

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

FRONT I.D. = 60.00 in. REAR I.D. = 60.00 in.
FRONT LENGTH = 231.00 in. REAR LENGTH = 231.00 in.
FRONT HEAD GAL = 89.49 gal. REAR HEAD GAL = 89.49 gal.
CENTER HEIGHT = 72.00 in. COLLAR OFFSET = 9.00 in.

Capacity = 7039 gal.

INCH	- 0 -	1/4	1/2	3/4	INCH	- 0 -	1/4	1/2	3/4
12	392	411	430	450	42	3994	4027	4061	4095
13	470	491	512	533	43	4128	4162	4195	4229
14	555	577	599	622	44	4262	4296	4329	4363
15	645	668	692	716	45	4396	4429	4462	4495
16	740	764	789	814	46	4528	4561	4594	4627
17	839	864	890	916	47	4660	4693	4726	4758
18	942	968	994	1021	48	4791	4823	4856	4888
19	1048	1075	1102	1130	49	4920	4952	4984	5016
20	1158	1185	1214	1242	50	5048	5080	5112	5143
21	1270	1299	1327	1356	51	5175	5206	5237	5268
22	1385	1415	1444	1473	52	5299	5330	5361	5392
23	1503	1533	1563	1593	53	5422	5453	5483	5513
24	1623	1653	1684	1715	54	5543	5573	5603	5633
25	1745	1776	1807	1838	55	5662	5691	5721	5750
26	1869	1901	1932	1963	56	5779	5807	5836	5864
27	1995	2027	2059	2090	57	5892	5920	5948	5976
28	2122	2155	2187	2219	58	6003	6031	6058	6085
29	2251	2284	2316	2349	59	6111	6138	6164	6190
30	2381	2414	2447	2480	60	6216	6242	6267	6293
31	2513	2546	2579	2612	61	6318	6342	6367	6391
32	2645	2678	2711	2745	62	6415	6439	6462	6485
33	2778	2811	2845	2878	63	6508	6531	6553	6575
34	2912	2945	2979	3013	64	6597	6618	6639	6660
35	3046	3080	3114	3148	65	6681	6701	6720	6740
36	3181	3215	3249	3283	66	6759	6777	6795	6813
37	3317	3350	3384	3418	67	6831	6847	6864	6880
38	3452	3486	3520	3554	68	6895	6910	6925	6939
39	3588	3622	3655	3689	69	6952	6965	6977	6988
40	3723	3757	3791	3825	70	6998	7008	7017	7025
41	3859	3892	3926	3960	71	7031	7036	7039	

* 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.