

Chas. MARTIN Inspectors of Petroleum, Inc. INDEPENDENT LICENSED INSPECTION

ELLIS BARGE LINE

BARGE "E-B-L" 85-1B 962

TANK NUMBER: 1

ST. LOUIS SHIP HULL NO. 4518

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

Table with columns for FEET (0-13) and CAPACITY IN U. S. GALLONS. Rows show capacity values for various gauge heights (0 to 13 feet) and tank levels (IN, 1/4, 1/2, 3/4).

\*CAPACITY BELOW STRIKE PLATE.

GAUGE HEIGHT: 15'-9" (AT STANDPIPE IN CENTER OF COMPARTMENT)

5/13/80 CALIBRATED:

BY J. J. Johnston

Handwritten number 15123

Chas. MARTIN Inspectors of Petroleum, Inc. INDEPENDENT LICENSED INSPECTION

BARGE "E B L - 85"

ELLIS BARGE LINE

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

ST. LOUIS SHIP HULL NO. 4518

TANK NUMBER 2

Table with columns for FEET (0-13) and CAPACITY IN U. S. GALLONS. Each cell contains a numerical value representing the capacity at that height. The table is organized into 13 vertical sections, one for each foot of height, with sub-columns for 1/4, 1/2, and 3/4 inch increments.

\*CAPACITY BELOW STRIKE PLATE.

GAUGE HEIGHT: 15'-10" (AT STANDPIPE IN CENTER OF COMPARTMENT)

CALIBRATED: 5/13/80

Handwritten signature and initials.

# BARGE "E.B.L. - 85"

ELLIS BARGE LINE

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

ST. LOUIS SHIP HULL NO. 4518

TANK NUMBER: **3**

FEET	IN.	0	1	2	3	4	5	6	7	8	9	10	11	12	13
0	IN.	8,665	9,086	9,479	30,093	40,706	51,320	61,934	72,548	83,162	93,776	104,390	115,004	125,618	136,195
1	IN.	8,290	9,749	10,142	20,353	30,977	41,591	52,205	62,819	73,433	84,047	94,661	105,275	115,889	126,503
2	IN.	7,865	9,528	10,121	20,805	31,489	42,173	52,857	63,541	74,225	84,909	95,593	106,277	116,961	127,645
3	IN.	7,440	9,584	10,207	21,141	32,075	43,009	53,943	64,877	75,811	86,745	97,679	108,613	119,547	130,481
4	IN.	7,015	9,559	10,212	21,388	32,322	43,256	54,190	65,124	76,058	86,992	97,926	108,860	119,794	130,728
5	IN.	6,590	9,534	10,219	21,563	32,497	43,431	54,365	65,299	76,233	87,167	98,101	109,035	119,969	130,903
6	IN.	6,165	9,509	10,224	21,837	32,771	43,705	54,639	65,573	76,507	87,441	98,375	109,309	120,243	131,177
7	IN.	5,740	9,473	10,259	22,111	33,049	44,013	54,977	65,941	76,905	87,869	98,833	109,797	120,761	131,725
8	IN.	5,315	9,446	10,294	22,383	33,323	44,287	55,251	66,215	77,179	88,143	99,107	110,071	121,035	131,999
9	IN.	4,890	9,419	10,339	22,657	33,597	44,561	55,525	66,489	77,453	88,417	99,381	110,345	121,309	132,273
10	IN.	4,465	9,392	10,374	22,931	33,871	44,835	55,799	66,763	77,727	88,691	99,655	110,619	121,583	132,547
11	IN.	4,040	9,365	10,416	23,205	34,145	45,109	56,073	67,037	78,001	88,965	99,929	110,893	121,857	132,821
12	IN.	3,615	9,338	10,462	23,479	34,415	45,379	56,343	67,307	78,271	89,235	100,199	111,163	122,127	133,091
13	IN.	3,190	9,311	10,508	23,753	34,685	45,653	56,617	67,581	78,545	89,509	100,473	111,437	122,401	133,365
14	IN.	2,765	9,284	10,554	24,027	34,955	45,927	56,891	67,855	78,819	89,783	100,747	111,711	122,675	133,639
15	IN.	2,340	9,257	10,600	24,301	35,225	46,201	57,165	68,119	79,083	90,047	101,011	111,975	122,939	133,913
16	IN.	1,915	9,230	10,646	24,575	35,495	46,475	57,439	68,393	79,357	90,321	101,285	112,249	123,213	134,187
17	IN.	1,490	9,203	10,692	24,849	35,769	46,749	57,713	68,667	79,631	90,595	101,559	112,523	123,487	134,461
18	IN.	1,065	9,176	10,738	25,123	36,043	47,023	58,031	69,000	80,000	91,000	102,000	113,000	124,000	135,000
19	IN.	865	9,149	10,784	25,397	36,317	47,297	58,305	69,284	80,284	91,284	102,284	113,284	124,284	135,284
20	IN.	820	9,122	10,830	25,671	36,591	47,571	58,579	69,568	80,568	91,568	102,568	113,568	124,568	135,568
21	IN.	775	9,095	10,876	25,945	36,865	47,845	58,853	69,842	80,842	91,842	102,842	113,842	124,842	135,842
22	IN.	730	9,068	10,921	26,219	37,139	48,119	59,107	70,096	81,096	92,096	103,096	114,096	125,096	136,096
23	IN.	685	9,041	10,966	26,493	37,413	48,389	59,381	70,370	81,370	92,370	103,370	114,370	125,370	136,370
24	IN.	640	9,014	11,011	26,767	37,687	48,663	59,655	70,644	81,644	92,644	103,644	114,644	125,644	136,644
25	IN.	595	8,987	11,056	27,041	37,961	48,937	59,923	70,912	81,912	92,912	103,912	114,912	125,912	136,912
26	IN.	550	8,960	11,101	27,315	38,235	49,211	60,191	71,180	82,180	93,180	104,180	115,180	126,180	137,180
27	IN.	505	8,933	11,146	27,589	38,509	49,485	60,465	71,454	82,454	93,454	104,454	115,454	126,454	137,454
28	IN.	460	8,906	11,191	27,863	38,783	49,759	60,739	71,728	82,728	93,728	104,728	115,728	126,728	137,728
29	IN.	415	8,879	11,236	28,137	39,057	50,033	61,012	72,001	83,001	94,001	105,001	116,001	127,001	138,001
30	IN.	370	8,852	11,281	28,411	39,331	50,307	61,286	72,275	83,275	94,275	105,275	116,275	127,275	138,275
31	IN.	325	8,825	11,326	28,685	39,605	50,581	61,560	72,549	83,549	94,549	105,549	116,549	127,549	138,549
32	IN.	280	8,798	11,371	28,959	39,879	50,855	61,834	72,823	83,823	94,823	105,823	116,823	127,823	138,823
33	IN.	235	8,771	11,416	29,233	40,153	51,128	62,108	73,097	84,097	95,097	106,097	117,097	128,097	139,097
34	IN.	190	8,744	11,461	29,507	40,427	51,402	62,382	73,371	84,371	95,371	106,371	117,371	128,371	139,371
35	IN.	145	8,717	11,506	29,781	40,701	51,676	62,656	73,645	84,645	95,645	106,645	117,645	128,645	139,645
36	IN.	100	8,690	11,551	30,055	40,975	51,950	62,930	73,919	84,919	95,919	106,919	117,919	128,919	139,919
37	IN.	55	8,663	11,596	30,329	41,249	52,224	63,203	74,192	85,192	96,192	107,192	118,192	129,192	140,192
38	IN.	10	8,636	11,641	30,603	41,523	52,498	63,477	74,466	85,466	96,466	107,466	118,466	129,466	140,466
39	IN.	0	8,609	11,686	30,877	41,797	52,772	63,751	74,750	85,750	96,750	107,750	118,750	129,750	140,750
40	IN.	0	8,582	11,731	31,151	42,071	53,046	64,025	75,014	86,014	97,014	108,014	119,014	130,014	141,014
41	IN.	0	8,555	11,776	31,425	42,345	53,320	64,299	75,288	86,288	97,288	108,288	119,288	130,288	141,288
42	IN.	0	8,528	11,821	31,699	42,619	53,594	64,573	75,562	86,562	97,562	108,562	119,562	130,562	141,562
43	IN.	0	8,501	11,866	31,973	42,893	53,868	64,847	75,836	86,836	97,836	108,836	119,836	130,836	141,836
44	IN.	0	8,474	11,911	32,247	43,167	54,142	65,120	76,109	87,109	98,109	109,109	120,109	131,109	142,109
45	IN.	0	8,447	11,956	32,521	43,441	54,416	65,394	76,383	87,383	98,383	109,383	120,383	131,383	142,383
46	IN.	0	8,420	12,001	32,795	43,715	54,690	65,668	76,657	87,657	98,657	109,657	120,657	131,657	142,657
47	IN.	0	8,393	12,046	33,069	43,989	54,964	65,942	76,936	87,936	98,936	109,936	120,936	131,936	142,936
48	IN.	0	8,366	12,091	33,343	44,263	55,238	66,216	77,205	88,205	99,205	110,205	121,205	132,205	143,205
49	IN.	0	8,339	12,136	33,617	44,537	55,512	66,490	77,479	88,479	99,479	110,479	121,479	132,479	143,479
50	IN.	0	8,312	12,181	33,891	44,811	55,786	66,764	77,753	88,753	99,753	110,753	121,753	132,753	143,753
51	IN.	0	8,285	12,226	34,165	45,085	56,060	67,038	78,027	89,027	100,027	111,027	122,027	133,027	144,027
52	IN.	0	8,258	12,271	34,439	45,359	56,334	67,312	78,301	89,301	100,301	111,301	122,301	133,301	144,301
53	IN.	0	8,231	12,316	34,713	45,633	56,608	67,586	78,575	89,575	100,575	111,575	122,575	133,575	144,575
54	IN.	0	8,204	12,361	34,987	45,907	56,882	67,860	78,849	89,849	100,849	111,849	122,849	133,849	144,849
55	IN.	0	8,177	12,406	35,261	46,181	57,156	68,134	79,123	90,123	101,123	112,123	123,123	134,123	145,123
56	IN.	0	8,150	12,451	35,535	46,455	57,430	68,408	79,397	90,397	101,397	112,397	123,397	134,397	145,397
57	IN.	0	8,123	12,496	35,809	46,729	57,704	68,682	79,671	90,671	101,671	112,671	123,671	134,671	145,671
58	IN.	0	8,096	12,541	36,083	47,003	57,978	68,956	79,945	90,945	101,945	112,945	123,945	134,945	145,945
59	IN.	0	8,069	12,586	36,357	47,277	58,252	69,230	80,219	91,219	102,219	113,219	124,219	135,219	146,219
60	IN.	0	8,042	12,631	36,631	47,551	58,526	69,504	80,493	91,493	102,493	113,493	124,493	135,493	146,493
61	IN.	0	8,015	12,676	36,905	47,825	58,800	69,778	80,761	91,761	102,761	113,761	124,761	135,761	146,761
62	IN.	0	7,988	12,721	37,179	48,099	59,074	70,035	81,024	92,024					