

BARGE "CHICKASAW"

WARREN PETROLEUM CORPORATION

PORT
PROPANE

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

10 FEET		11 FEET		12 FEET		13 FEET		14 FEET		15 FEET		16 FEET		FEET		FEET		FEET	
IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.	
0	2,002.48	0	1,605.08	0	1,225.45	0	871.49	0	552.57	0	281.10	0	77.15	0		0		0	
1/4	1,994.06	1/4	1,596.95	1/4	1,217.77	1/4	864.42	1/4	546.35	1/4	276.03	1/4	73.91	1/4		1/4		1/4	
1/2	1,985.64	1/2	1,588.82	1/2	1,210.09	1/2	857.36	1/2	540.12	1/2	270.95	1/2	70.66	1/2		1/2		1/2	
3/4	1,977.22	3/4	1,580.70	3/4	1,202.41	3/4	850.30	3/4	533.90	3/4	265.87	3/4	67.42	3/4		3/4		3/4	
1	1,968.84	1	1,572.63	1	1,194.81	1	843.76	1	527.85	1	261.03	1	64.38	1		1		1	
1/4	1,960.46	1/4	1,564.57	1/4	1,187.22	1/4	836.43	1/4	521.79	1/4	256.19	1/4	61.35	1/4		1/4		1/4	
1/2	1,952.08	1/2	1,556.50	1/2	1,179.63	1/2	829.49	1/2	515.74	1/2	251.35	1/2	58.32	1/2		1/2		1/2	
3/4	1,943.70	3/4	1,548.44	3/4	1,172.04	3/4	822.55	3/4	509.68	3/4	246.51	3/4	55.28	3/4		3/4		3/4	
2	1,935.32	2	1,540.77	2	1,164.44	2	815.61	2	503.63	2	241.66	2	52.45	2		2		2	
1/4	1,926.93	1/4	1,532.71	1/4	1,156.85	1/4	808.68	1/4	497.58	1/4	236.82	1/4	49.61	1/4		1/4		1/4	
1/2	1,918.55	1/2	1,524.24	1/2	1,149.26	1/2	801.74	1/2	491.52	1/2	231.98	1/2	46.78	1/2		1/2		1/2	
3/4	1,910.17	3/4	1,516.18	3/4	1,141.67	3/4	794.80	3/4	485.47	3/4	227.14	3/4	43.95	3/4		3/4		3/4	
3	1,901.83	3	1,508.18	3	1,134.17	3	787.99	3	479.59	3	222.54	3	41.32	3		3		3	
1/4	1,893.50	1/4	1,500.18	1/4	1,126.67	1/4	781.18	1/4	473.71	1/4	217.95	1/4	38.69	1/4		1/4		1/4	
1/2	1,885.16	1/2	1,492.19	1/2	1,119.18	1/2	774.38	1/2	467.82	1/2	213.36	1/2	36.07	1/2		1/2		1/2	
3/4	1,876.82	3/4	1,484.19	3/4	1,111.68	3/4	767.57	3/4	461.94	3/4	208.76	3/4	33.44	3/4		3/4		3/4	
4	1,868.48	4	1,476.19	4	1,104.19	4	760.76	4	456.06	4	204.17	4	31.05	4		4		4	
1/4	1,860.15	1/4	1,468.19	1/4	1,096.69	1/4	753.95	1/4	450.18	1/4	199.58	1/4	28.66	1/4		1/4		1/4	
1/2	1,851.81	1/2	1,460.19	1/2	1,089.19	1/2	747.14	1/2	444.30	1/2	194.98	1/2	26.27	1/2		1/2		1/2	
3/4	1,843.47	3/4	1,452.20	3/4	1,081.70	3/4	740.34	3/4	438.42	3/4	190.39	3/4	23.88	3/4		3/4		3/4	
5	1,835.18	5	1,444.27	5	1,074.30	5	733.66	5	432.72	5	186.06	5	21.79	5		5		5	
1/4	1,826.89	1/4	1,436.75	1/4	1,066.91	1/4	726.99	1/4	427.03	1/4	181.74	1/4	19.70	1/4		1/4		1/4	
1/2	1,818.59	1/2	1,428.42	1/2	1,059.51	1/2	720.31	1/2	421.33	1/2	177.41	1/2	17.61	1/2		1/2		1/2	
3/4	1,810.30	3/4	1,420.50	3/4	1,052.12	3/4	713.64	3/4	415.63	3/4	173.09	3/4	15.52	3/4		3/4		3/4	
6	1,802.01	6	1,412.57	6	1,044.72	6	706.97	6	409.94	6	168.76	6	13.75	6		6		6	
1/4	1,793.72	1/4	1,404.65	1/4	1,037.33	1/4	700.29	1/4	404.24	1/4	164.44	1/4	11.97	1/4		1/4		1/4	
1/2	1,785.43	1/2	1,396.73	1/2	1,029.93	1/2	693.62	1/2	398.54	1/2	160.11	1/2	10.19	1/2		1/2		1/2	
3/4	1,777.14	3/4	1,388.80	3/4	1,022.54	3/4	686.95	3/4	392.85	3/4	155.79	3/4	8.42	3/4		3/4		3/4	
7	1,768.89	7	1,380.95	7	1,015.24	7	680.42	7	387.35	7	151.75	7	7.06	7		7		7	
1/4	1,760.65	1/4	1,373.10	1/4	1,007.95	1/4	673.89	1/4	381.85	1/4	147.72	1/4	5.71	1/4		1/4		1/4	
1/2	1,752.41	1/2	1,365.25	1/2	1,000.66	1/2	667.36	1/2	376.35	1/2	143.68	1/2	4.35	1/2		1/2		1/2	
3/4	1,744.17	3/4	1,357.40	3/4	993.37	3/4	660.83	3/4	370.85	3/4	139.65	3/4	2.99	3/4		3/4		3/4	
8	1,735.93	8	1,349.55	8	986.08	8	654.30	8	365.35	8	135.61	8	2.24	8		8		8	
1/4	1,727.69	1/4	1,341.70	1/4	978.79	1/4	647.78	1/4	359.84	1/4	131.58	1/4	1.49	1/4		1/4		1/4	
1/2	1,719.45	1/2	1,333.85	1/2	971.50	1/2	641.25	1/2	354.34	1/2	127.54	1/2	.74	1/2		1/2		1/2	
3/4	1,711.21	3/4	1,326.00	3/4	964.21	3/4	634.72	3/4	348.84	3/4	123.51	3/4	.00	3/4		3/4		3/4	
9	1,703.02	9	1,318.24	9	957.04	9	628.34	9	343.55	9	119.75	9		9		9		9	
1/4	1,694.83	1/4	1,310.47	1/4	949.86	1/4	621.96	1/4	338.25	1/4	116.00	1/4		1/4		1/4		1/4	
1/2	1,686.64	1/2	1,302.70	1/2	942.68	1/2	615.58	1/2	332.96	1/2	112.24	1/2		1/2		1/2		1/2	
3/4	1,678.46	3/4	1,294.94	3/4	935.50	3/4	609.20	3/4	327.66	3/4	108.48	3/4		3/4		3/4		3/4	
10	1,670.27	10	1,287.17	10	928.33	10	602.82	10	322.37	10	104.88	10		10		10		10	
1/4	1,662.08	1/4	1,279.40	1/4	921.15	1/4	596.44	1/4	317.07	1/4	101.27	1/4		1/4		1/4		1/4	
1/2	1,653.90	1/2	1,271.64	1/2	913.97	1/2	590.06	1/2	311.78	1/2	97.66	1/2		1/2		1/2		1/2	
3/4	1,645.71	3/4	1,263.87	3/4	906.79	3/4	583.68	3/4	306.48	3/4	94.06	3/4		3/4		3/4		3/4	
11	1,637.58	11	1,256.19	11	899.73	11	577.46	11	301.41	11	90.64	11		11		11		11	
1/4	1,629.46	1/4	1,248.50	1/4	892.67	1/4	571.23	1/4	296.33	1/4	87.23	1/4		1/4		1/4		1/4	
1/2	1,621.33	1/2	1,240.82	1/2	885.61	1/2	565.01	1/2	291.25	1/2	83.81	1/2		1/2		1/2		1/2	
3/4	1,613.20	3/4	1,233.14	3/4	878.55	3/4	558.79	3/4	286.18	3/4	80.40	3/4		3/4		3/4		3/4	

CAPACITY IN 42-GALLON BARRELS

STRAPPED NOVEMBER 10, 1971

OUTAGE TABLE SCALED FROM INSIDE TOP OF SHELL.

BY *H. R. R. R.*
DEPUTY INSPECTOR OF PETROLEUM
APPROVED BY NEW YORK PRODUCE EXCHANGE

BARGE "CHICKASAW"

WARREN PETROLEUM CORPORATION

STAR.

PROPANE

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

Table with 10 columns (0-9 FEET) and 10 rows (0-9 IN.). Each cell contains a measurement value. The table is organized into a grid where the first column of each row is the gauge height (IN.) and the subsequent columns are the gauge readings at each foot (0-9 FEET).

CAPACITY IN 42-GALLON BARRELS

STRAPPED NOVEMBER 10, 1971

NOTE: STRAPPED AS HULL NO. 4871 FOR BETHLEHEM STEEL CORPORATION, AT BEAUMONT, TEXAS.

OUTAGE TABLE SCALED FROM INSIDE TOP OF SHELL.

Signature of R. W. Sluter, DEPUTY INSPECTOR OF PETROLEUM, APPROVED BY NEW YORK PRODUCE EXCHANGE

BARGE "CHICKASAW"

WARREN PETROLEUM CORPORATION

STAR.

PROPANE

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

10 FEET		11 FEET		12 FEET		13 FEET		14 FEET		15 FEET		16 FEET		FEET		FEET		FEET	
IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.	
0	2,002.93	0	1,605.44	0	1,225.73	0	871.68	0	552.69	0	281.16	0	77.17	0		0		0	
1/4	1,994.51	1/4	1,597.71	1/4	1,218.04	1/4	864.62	1/4	546.47	1/4	276.09	1/4	73.93	1/4		1/4		1/4	
1/2	1,986.08	1/2	1,589.18	1/2	1,210.36	1/2	857.55	1/2	540.24	1/2	271.01	1/2	70.68	1/2		1/2		1/2	
3/4	1,977.56	3/4	1,581.05	3/4	1,202.68	3/4	850.49	3/4	534.02	3/4	265.93	3/4	67.43	3/4		3/4		3/4	
1	1,969.28	1	1,572.98	1	1,195.08	1	843.55	1	527.97	1	261.09	1	64.40	1		1		1	
1/4	1,960.90	1/4	1,564.92	1/4	1,187.49	1/4	836.61	1/4	521.91	1/4	256.25	1/4	61.36	1/4		1/4		1/4	
1/2	1,952.51	1/2	1,556.85	1/2	1,179.89	1/2	829.67	1/2	515.85	1/2	251.40	1/2	58.33	1/2		1/2		1/2	
3/4	1,944.13	3/4	1,548.79	3/4	1,172.70	3/4	822.73	3/4	509.80	3/4	246.56	3/4	55.29	3/4		3/4		3/4	
2	1,935.75	2	1,540.72	2	1,164.71	2	815.80	2	503.74	2	241.72	2	52.46	2		2		2	
1/4	1,927.37	1/4	1,532.65	1/4	1,157.11	1/4	808.86	1/4	497.69	1/4	236.87	1/4	49.63	1/4		1/4		1/4	
1/2	1,918.98	1/2	1,524.59	1/2	1,149.52	1/2	801.92	1/2	491.63	1/2	232.03	1/2	46.79	1/2		1/2		1/2	
3/4	1,910.60	3/4	1,516.52	3/4	1,141.92	3/4	794.98	3/4	485.58	3/4	227.19	3/4	43.96	3/4		3/4		3/4	
3	1,902.26	3	1,508.52	3	1,134.43	3	788.17	3	479.69	3	222.59	3	41.33	3		3		3	
1/4	1,893.92	1/4	1,500.52	1/4	1,126.93	1/4	781.36	1/4	473.81	1/4	218.00	1/4	38.70	1/4		1/4		1/4	
1/2	1,885.58	1/2	1,492.52	1/2	1,119.43	1/2	774.55	1/2	467.93	1/2	213.40	1/2	36.07	1/2		1/2		1/2	
3/4	1,877.24	3/4	1,484.52	3/4	1,111.93	3/4	767.74	3/4	462.05	3/4	208.81	3/4	33.45	3/4		3/4		3/4	
4	1,868.90	4	1,476.52	4	1,104.43	4	760.93	4	456.16	4	204.22	4	31.06	4		4		4	
1/4	1,860.56	1/4	1,468.52	1/4	1,096.93	1/4	754.12	1/4	450.26	1/4	199.62	1/4	28.67	1/4		1/4		1/4	
1/2	1,852.22	1/2	1,460.52	1/2	1,089.44	1/2	747.31	1/2	444.40	1/2	195.03	1/2	26.28	1/2		1/2		1/2	
3/4	1,843.88	3/4	1,452.52	3/4	1,081.94	3/4	740.50	3/4	438.52	3/4	190.43	3/4	23.89	3/4		3/4		3/4	
5	1,835.59	5	1,444.60	5	1,074.54	5	733.83	5	432.82	5	186.11	5	21.80	5		5		5	
1/4	1,827.30	1/4	1,436.67	1/4	1,067.15	1/4	727.15	1/4	427.12	1/4	181.78	1/4	19.71	1/4		1/4		1/4	
1/2	1,819.00	1/2	1,428.74	1/2	1,059.75	1/2	720.48	1/2	421.42	1/2	177.45	1/2	17.62	1/2		1/2		1/2	
3/4	1,810.71	3/4	1,420.82	3/4	1,052.35	3/4	713.80	3/4	415.73	3/4	173.13	3/4	15.53	3/4		3/4		3/4	
6	1,802.41	6	1,412.89	6	1,044.95	6	707.13	6	410.03	6	168.80	6	13.75	6		6		6	
1/4	1,794.12	1/4	1,404.97	1/4	1,037.56	1/4	700.45	1/4	404.33	1/4	164.47	1/4	11.97	1/4		1/4		1/4	
1/2	1,785.83	1/2	1,397.04	1/2	1,030.16	1/2	693.78	1/2	398.63	1/2	160.15	1/2	10.20	1/2		1/2		1/2	
3/4	1,777.53	3/4	1,389.11	3/4	1,022.76	3/4	687.10	3/4	392.94	3/4	155.82	3/4	8.42	3/4		3/4		3/4	
7	1,769.29	7	1,381.26	7	1,015.47	7	680.57	7	387.43	7	151.79	7	7.06	7		7		7	
1/4	1,761.05	1/4	1,373.41	1/4	1,008.18	1/4	674.04	1/4	381.93	1/4	147.75	1/4	5.71	1/4		1/4		1/4	
1/2	1,752.90	1/2	1,365.56	1/2	1,000.89	1/2	667.51	1/2	376.43	1/2	143.72	1/2	4.35	1/2		1/2		1/2	
3/4	1,744.56	3/4	1,357.71	3/4	993.60	3/4	660.98	3/4	370.93	3/4	139.68	3/4	3.00	3/4		3/4		3/4	
8	1,736.72	8	1,349.86	8	986.71	8	654.45	8	365.43	8	135.64	8	2.25	8		8		8	
1/4	1,728.08	1/4	1,342.00	1/4	979.01	1/4	647.92	1/4	359.92	1/4	131.61	1/4	1.50	1/4		1/4		1/4	
1/2	1,719.83	1/2	1,334.15	1/2	971.72	1/2	641.39	1/2	354.42	1/2	127.57	1/2	.75	1/2		1/2		1/2	
3/4	1,711.59	3/4	1,326.30	3/4	964.43	3/4	634.86	3/4	348.92	3/4	123.54	3/4	.00	3/4		3/4		3/4	
9	1,703.40	9	1,318.53	9	957.25	9	628.48	9	343.62	9	119.78	9		9		9		9	
1/4	1,695.21	1/4	1,310.76	1/4	950.07	1/4	622.10	1/4	338.33	1/4	116.02	1/4		1/4		1/4		1/4	
1/2	1,687.02	1/2	1,303.00	1/2	942.89	1/2	615.72	1/2	333.03	1/2	112.27	1/2		1/2		1/2		1/2	
3/4	1,678.83	3/4	1,295.23	3/4	935.71	3/4	609.34	3/4	327.74	3/4	108.51	3/4		3/4		3/4		3/4	
10	1,670.65	10	1,287.46	10	928.54	10	602.95	10	322.44	10	104.90	10		10		10		10	
1/4	1,662.46	1/4	1,279.69	1/4	921.36	1/4	596.57	1/4	317.14	1/4	101.29	1/4		1/4		1/4		1/4	
1/2	1,654.27	1/2	1,271.92	1/2	914.18	1/2	590.19	1/2	311.85	1/2	97.69	1/2		1/2		1/2		1/2	
3/4	1,646.08	3/4	1,264.15	3/4	907.00	3/4	583.81	3/4	306.55	3/4	94.08	3/4		3/4		3/4		3/4	
11	1,637.95	11	1,256.47	11	899.93	11	577.59	11	301.47	11	90.66	11		11		11		11	
1/4	1,629.82	1/4	1,248.78	1/4	892.87	1/4	571.36	1/4	296.40	1/4	87.25	1/4		1/4		1/4		1/4	
1/2	1,621.69	1/2	1,241.10	1/2	885.81	1/2	565.14	1/2	291.32	1/2	83.83	1/2		1/2		1/2		1/2	
3/4	1,613.57	3/4	1,233.41	3/4	878.74	3/4	558.92	3/4	286.24	3/4	80.42	3/4		3/4		3/4		3/4	

CAPACITY IN 42-GALLON BARRELS

STRAPPED NOVEMBER 10, 1971

OUTAGE TABLE SCALED FROM
INSIDE TOP OF SHELL.

BY *[Signature]*
DEPUTY INSPECTOR OF PETROLEUM
APPROVED BY NEW YORK PRODUCE EXCHANGE