

FORM N-8 11-51
Chas. MARTIN Inspector
of Petroleum, Inc.
RANDOLPH W. BLUTER APPROVED AND
LICENSED BY NEW YORK PRODUCE EXCHANGE

BARGE # - IB902

SHEET NO. 2 OF 2
TANK NUMBER:

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

3-PORT OR STAR

10 FEET		11 FEET		12 FEET		13 FEET		FEET		FEET		FEET		FEET		FEET	
IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.	
0	1,386.45	0	1,526.25	0	1,666.05	0	1,805.85	0		0		0		0		0	
1/8	1,389.37	1/8	1,529.17	1/8	1,669.97	1/8	1,808.77	1/8		1/8		1/8		1/8		1/8	
1/4	1,392.28	1/4	1,532.08	1/4	1,671.83	1/4	1,811.68	1/4		1/4		1/4		1/4		1/4	
3/8	1,395.19	3/8	1,534.99	3/8	1,674.79	3/8	1,814.59	3/8		3/8		3/8		3/8		3/8	
1/2	1,398.10	1/2	1,537.90	1/2	1,677.70	1/2	1,817.50	1/2		1/2		1/2		1/2		1/2	
5/8	1,401.02	5/8	1,540.82	5/8	1,680.62	5/8	1,820.42	5/8		5/8		5/8		5/8		5/8	
3/4	1,403.93	3/4	1,543.73	3/4	1,683.53	3/4	1,823.33	3/4		3/4		3/4		3/4		3/4	
7/8	1,406.84	7/8	1,546.64	7/8	1,686.44	7/8	1,826.24	7/8		7/8		7/8		7/8		7/8	
1	1,409.75	1	1,549.55	1	1,689.35	1	1,829.15	1		1		1		1		1	
1 1/8	1,412.67	1 1/8	1,552.47	1 1/8	1,692.27	1 1/8	1,832.07	1 1/8		1 1/8		1 1/8		1 1/8		1 1/8	
1 1/4	1,415.58	1 1/4	1,555.38	1 1/4	1,695.18	1 1/4	1,834.98	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 3/8	1,418.49	1 3/8	1,558.29	1 3/8	1,698.09	1 3/8	1,837.89	1 3/8		1 3/8		1 3/8		1 3/8		1 3/8	
1 1/2	1,421.40	1 1/2	1,561.20	1 1/2	1,701.00	1 1/2	1,840.80	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
1 5/8	1,424.32	1 5/8	1,564.12	1 5/8	1,703.92	1 5/8	1,842.75	1 5/8		1 5/8		1 5/8		1 5/8		1 5/8	
1 3/4	1,427.23	1 3/4	1,567.03	1 3/4	1,706.83	1 3/4	1,844.65	1 3/4		1 3/4		1 3/4		1 3/4		1 3/4	
1 7/8	1,430.14	1 7/8	1,569.94	1 7/8	1,709.74	1 7/8	1,847.11	1 7/8		1 7/8		1 7/8		1 7/8		1 7/8	
2	1,433.05	2	1,572.85	2	1,712.65	2	1,849.30	2		2		2		2		2	
2 1/8	1,435.97	2 1/8	1,575.77	2 1/8	1,715.57	2 1/8	1,851.48	2 1/8		2 1/8		2 1/8		2 1/8		2 1/8	
2 1/4	1,438.88	2 1/4	1,578.68	2 1/4	1,718.48	2 1/4	1,853.18	2 1/4		2 1/4		2 1/4		2 1/4		2 1/4	
2 3/8	1,441.79	2 3/8	1,581.59	2 3/8	1,721.39	2 3/8	1,854.88	2 3/8		2 3/8		2 3/8		2 3/8		2 3/8	
2 1/2	1,444.70	2 1/2	1,584.50	2 1/2	1,724.30	2 1/2	1,856.58	2 1/2		2 1/2		2 1/2		2 1/2		2 1/2	
2 5/8	1,447.62	2 5/8	1,587.42	2 5/8	1,727.22	2 5/8	1,858.28	2 5/8		2 5/8		2 5/8		2 5/8		2 5/8	
2 3/4	1,450.53	2 3/4	1,590.33	2 3/4	1,730.13	2 3/4	1,859.98	2 3/4		2 3/4		2 3/4		2 3/4		2 3/4	
2 7/8	1,453.44	2 7/8	1,593.24	2 7/8	1,733.04	2 7/8	1,860.71	2 7/8		2 7/8		2 7/8		2 7/8		2 7/8	
3	1,456.35	3	1,596.15	3	1,735.55	3	1,861.92	3		3		3		3		3	
3 1/8	1,459.27	3 1/8	1,599.07	3 1/8	1,738.87	3 1/8	1,863.13	3 1/8		3 1/8		3 1/8		3 1/8		3 1/8	
3 1/4	1,462.18	3 1/4	1,601.98	3 1/4	1,741.78	3 1/4	1,863.86	3 1/4		3 1/4		3 1/4		3 1/4		3 1/4	
3 3/8	1,465.09	3 3/8	1,604.89	3 3/8	1,744.69	3 3/8	1,864.59	3 3/8		3 3/8		3 3/8		3 3/8		3 3/8	
3 1/2	1,468.00	3 1/2	1,607.80	3 1/2	1,747.60	3 1/2	1,865.32	3 1/2		3 1/2		3 1/2		3 1/2		3 1/2	
3 5/8	1,470.92	3 5/8	1,610.72	3 5/8	1,750.52	3 5/8	1,866.04	3 5/8		3 5/8		3 5/8		3 5/8		3 5/8	
3 3/4	1,473.83	3 3/4	1,613.63	3 3/4	1,753.43	3 3/4	1,866.29	3 3/4		3 3/4		3 3/4		3 3/4		3 3/4	
3 7/8	1,476.74	3 7/8	1,616.54	3 7/8	1,756.34	3 7/8	1,866.53	3 7/8		3 7/8		3 7/8		3 7/8		3 7/8	
4	1,479.65	4	1,619.45	4	1,759.25	4	1,866.77	4		4		4		4		4	
4 1/8	1,482.57	4 1/8	1,622.37	4 1/8	1,762.17	4 1/8	1,867.01	4 1/8		4 1/8		4 1/8		4 1/8		4 1/8	
4 1/4	1,485.48	4 1/4	1,625.28	4 1/4	1,765.08	4 1/4		4 1/4		4 1/4		4 1/4		4 1/4		4 1/4	
4 3/8	1,488.39	4 3/8	1,628.19	4 3/8	1,767.99	4 3/8		4 3/8		4 3/8		4 3/8		4 3/8		4 3/8	
4 1/2	1,491.30	4 1/2	1,631.10	4 1/2	1,770.90	4 1/2		4 1/2		4 1/2		4 1/2		4 1/2		4 1/2	
4 5/8	1,494.22	4 5/8	1,634.02	4 5/8	1,773.82	4 5/8		4 5/8		4 5/8		4 5/8		4 5/8		4 5/8	
4 3/4	1,497.13	4 3/4	1,636.93	4 3/4	1,776.73	4 3/4		4 3/4		4 3/4		4 3/4		4 3/4		4 3/4	
4 7/8	1,500.04	4 7/8	1,639.84	4 7/8	1,779.64	4 7/8		4 7/8		4 7/8		4 7/8		4 7/8		4 7/8	
5	1,502.95	5	1,642.75	5	1,782.55	5		5		5		5		5		5	
5 1/8	1,505.87	5 1/8	1,645.67	5 1/8	1,785.47	5 1/8		5 1/8		5 1/8		5 1/8		5 1/8		5 1/8	
5 1/4	1,508.78	5 1/4	1,648.58	5 1/4	1,788.38	5 1/4		5 1/4		5 1/4		5 1/4		5 1/4		5 1/4	
5 3/8	1,511.69	5 3/8	1,651.49	5 3/8	1,791.29	5 3/8		5 3/8		5 3/8		5 3/8		5 3/8		5 3/8	
5 1/2	1,514.60	5 1/2	1,654.40	5 1/2	1,794.20	5 1/2		5 1/2		5 1/2		5 1/2		5 1/2		5 1/2	
5 5/8	1,517.52	5 5/8	1,657.32	5 5/8	1,797.12	5 5/8		5 5/8		5 5/8		5 5/8		5 5/8		5 5/8	
5 3/4	1,520.44	5 3/4	1,660.23	5 3/4	1,800.03	5 3/4		5 3/4		5 3/4		5 3/4		5 3/4		5 3/4	
5 7/8	1,523.34	5 7/8	1,663.14	5 7/8	1,802.94	5 7/8		5 7/8		5 7/8		5 7/8		5 7/8		5 7/8	

CAPACITY IN 42-GALLON BARRELS

3-PORT TOTAL GAUGE HEIGHT: 15'-2 5/8" (TOP OF EXPANSION TRUNK OPP. HINGE)
STAR TOTAL GAUGE HEIGHT: 15'-2 3/4" (TOP OF EXPANSION TRUNK OPP. HINGE)

STRAPPED JANUARY 4, 1969

A. Cristofani
DEPUTY INSPECTOR OF PETROLEUM
APPROVED BY NEW YORK PRODUCE EXCHANGE

Table with 10 columns (0 FEET to 9 FEET) and 10 rows (IN. 0 to IN. 125.34). Each cell contains a gauge reading and a fractional part (e.g., 128.25 0/16).

CAPACITY IN 42-GALLON BARRELS

STRAPPED JANUARY 4, 1969

CAPACITY BELOW STRIKE POINT.

3-PORT TOTAL GAUGE HEIGHT: 15'-2 5/8" (TOP OF EXPANSION TRUNK OPP. HINGE)

BARRELS PER INCH OF EXPANSION TRUNK = .07

3-STAR TOTAL GAUGE HEIGHT: 15'-2 3/4" (TOP OF EXPANSION TRUNK OPP. HINGE)

Signature: R. K. ... APPROVED BY NEW YORK PRODUCE EXCHANGE

Chas. MARTIN Inspectors
of Petroleum, Inc.

RANDOLPH W. SLATER - APPROVED AND
LICENSED BY NEW YORK PRODUCE EXCHANGE

BARGE # - IB902

2-PORT OR STAR.

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

10 FEET		11 FEET		12 FEET		13 FEET		FEET		FEET		FEET		FEET		FEET	
IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.	
0	1,372.41	0	1,510.80	0	1,649.18	0	1,787.56	0		0		0		0		0	
1/4	1,375.29	1/4	1,513.68	1/4	1,652.06	1/4	1,790.45	1/4		1/4		1/4		1/4		1/4	
1/2	1,378.18	1/2	1,516.56	1/2	1,654.95	1/2	1,793.33	1/2		1/2		1/2		1/2		1/2	
3/4	1,381.06	3/4	1,519.44	3/4	1,657.83	3/4	1,796.21	3/4		3/4		3/4		3/4		3/4	
1	1,383.94	1	1,522.33	1	1,660.71	1	1,799.10	1		1		1		1		1	
1 1/4	1,386.83	1 1/4	1,525.21	1 1/4	1,663.59	1 1/4	1,801.98	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	1,389.71	1 1/2	1,528.09	1 1/2	1,666.48	1 1/2	1,804.86	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
1 3/4	1,392.59	1 3/4	1,530.98	1 3/4	1,669.36	1 3/4	1,807.74	1 3/4		1 3/4		1 3/4		1 3/4		1 3/4	
2	1,395.48	2	1,533.86	2	1,672.24	2	1,810.63	2		2		2		2		2	
2 1/4	1,398.36	2 1/4	1,536.74	2 1/4	1,675.13	2 1/4	1,813.51	2 1/4		2 1/4		2 1/4		2 1/4		2 1/4	
2 1/2	1,401.24	2 1/2	1,539.63	2 1/2	1,678.01	2 1/2	1,816.40	2 1/2		2 1/2		2 1/2		2 1/2		2 1/2	
2 3/4	1,404.12	2 3/4	1,542.51	2 3/4	1,680.89	2 3/4	1,818.80	2 3/4		2 3/4		2 3/4		2 3/4		2 3/4	
3	1,407.01	3	1,545.39	3	1,683.78	3	1,821.44	3		3		3		3		3	
3 1/4	1,409.89	3 1/4	1,548.27	3 1/4	1,686.66	3 1/4	1,824.08	3 1/4		3 1/4		3 1/4		3 1/4		3 1/4	
3 1/2	1,412.77	3 1/2	1,551.16	3 1/2	1,689.54	3 1/2	1,826.72	3 1/2		3 1/2		3 1/2		3 1/2		3 1/2	
3 3/4	1,415.66	3 3/4	1,554.04	3 3/4	1,692.42	3 3/4	1,828.41	3 3/4		3 3/4		3 3/4		3 3/4		3 3/4	
4	1,418.54	4	1,556.92	4	1,695.31	4	1,830.57	4		4		4		4		4	
4 1/4	1,421.42	4 1/4	1,559.81	4 1/4	1,698.19	4 1/4	1,832.73	4 1/4		4 1/4		4 1/4		4 1/4		4 1/4	
4 1/2	1,424.31	4 1/2	1,562.69	4 1/2	1,701.07	4 1/2	1,834.41	4 1/2		4 1/2		4 1/2		4 1/2		4 1/2	
4 3/4	1,427.19	4 3/4	1,565.57	4 3/4	1,703.96	4 3/4	1,836.09	4 3/4		4 3/4		4 3/4		4 3/4		4 3/4	
5	1,430.07	5	1,568.46	5	1,706.84	5	1,837.78	5		5		5		5		5	
5 1/4	1,432.95	5 1/4	1,571.34	5 1/4	1,709.72	5 1/4	1,839.46	5 1/4		5 1/4		5 1/4		5 1/4		5 1/4	
5 1/2	1,435.84	5 1/2	1,574.22	5 1/2	1,712.61	5 1/2	1,840.66	5 1/2		5 1/2		5 1/2		5 1/2		5 1/2	
5 3/4	1,438.72	5 3/4	1,577.10	5 3/4	1,715.49	5 3/4	1,841.86	5 3/4		5 3/4		5 3/4		5 3/4		5 3/4	
6	1,441.60	6	1,579.99	6	1,718.37	6	1,843.06	6		6		6		6		6	
6 1/4	1,444.49	6 1/4	1,582.87	6 1/4	1,721.25	6 1/4	1,844.26	6 1/4		6 1/4		6 1/4		6 1/4		6 1/4	
6 1/2	1,447.37	6 1/2	1,585.75	6 1/2	1,724.14	6 1/2	1,844.98	6 1/2		6 1/2		6 1/2		6 1/2		6 1/2	
6 3/4	1,450.25	6 3/4	1,588.64	6 3/4	1,727.02	6 3/4	1,845.70	6 3/4		6 3/4		6 3/4		6 3/4		6 3/4	
7	1,453.14	7	1,591.52	7	1,729.90	7	1,846.42	7		7		7		7		7	
7 1/4	1,456.02	7 1/4	1,594.40	7 1/4	1,732.79	7 1/4	1,847.14	7 1/4		7 1/4		7 1/4		7 1/4		7 1/4	
7 1/2	1,458.90	7 1/2	1,597.29	7 1/2	1,735.67	7 1/2	1,847.39	7 1/2		7 1/2		7 1/2		7 1/2		7 1/2	
7 3/4	1,461.78	7 3/4	1,600.17	7 3/4	1,738.55	7 3/4	1,847.63	7 3/4		7 3/4		7 3/4		7 3/4		7 3/4	
8	1,464.67	8	1,603.05	8	1,741.44	8	1,847.87	8		8		8		8		8	
8 1/4	1,467.55	8 1/4	1,605.93	8 1/4	1,744.32	8 1/4	1,848.11	8 1/4		8 1/4		8 1/4		8 1/4		8 1/4	
8 1/2	1,470.43	8 1/2	1,608.82	8 1/2	1,747.20	8 1/2		8 1/2		8 1/2		8 1/2		8 1/2		8 1/2	
8 3/4	1,473.32	8 3/4	1,611.70	8 3/4	1,750.08	8 3/4		8 3/4		8 3/4		8 3/4		8 3/4		8 3/4	
9	1,476.20	9	1,614.58	9	1,752.97	9		9		9		9		9		9	
9 1/4	1,479.08	9 1/4	1,617.47	9 1/4	1,755.85	9 1/4		9 1/4		9 1/4		9 1/4		9 1/4		9 1/4	
9 1/2	1,481.97	9 1/2	1,620.35	9 1/2	1,758.73	9 1/2		9 1/2		9 1/2		9 1/2		9 1/2		9 1/2	
9 3/4	1,484.85	9 3/4	1,623.23	9 3/4	1,761.62	9 3/4		9 3/4		9 3/4		9 3/4		9 3/4		9 3/4	
10	1,487.73	10	1,626.12	10	1,764.50	10		10		10		10		10		10	
10 1/4	1,490.61	10 1/4	1,629.00	10 1/4	1,767.38	10 1/4		10 1/4		10 1/4		10 1/4		10 1/4		10 1/4	
10 1/2	1,493.50	10 1/2	1,631.88	10 1/2	1,770.27	10 1/2		10 1/2		10 1/2		10 1/2		10 1/2		10 1/2	
10 3/4	1,496.38	10 3/4	1,634.76	10 3/4	1,773.15	10 3/4		10 3/4		10 3/4		10 3/4		10 3/4		10 3/4	
11	1,499.26	11	1,637.65	11	1,776.03	11		11		11		11		11		11	
11 1/4	1,502.15	11 1/4	1,640.53	11 1/4	1,778.91	11 1/4		11 1/4		11 1/4		11 1/4		11 1/4		11 1/4	
11 1/2	1,505.03	11 1/2	1,643.41	11 1/2	1,781.80	11 1/2		11 1/2		11 1/2		11 1/2		11 1/2		11 1/2	
11 3/4	1,507.91	11 3/4	1,646.30	11 3/4	1,784.68	11 3/4		11 3/4		11 3/4		11 3/4		11 3/4		11 3/4	

CAPACITY IN 42-GALLON BARRELS

TOTAL GAUGE HEIGHT: 15'-3" (TOP OF EXPANSION TRUNK OPP. HINGE)

STRAPPED JANUARY 7, 1969

R. L. Sinton
INSPECTOR OF PETROLEUM
APPROVED BY NEW YORK PRODUCE EXCHANGE

Chas. MARTIN Inspectors
of Petroleum, Inc.

RANDOLPH W. SLUTER - APPROVED AND LICENSED BY NEW YORK PRODUCE EXCHANGE

BARGE # - IB902

2-PORT OR STAR.

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

0 FEET		1 FEET		2 FEET		3 FEET		4 FEET		5 FEET		6 FEET		7 FEET		8 FEET		9 FEET	
IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.	
0	.68	0	126.96	0	265.34	0	403.72	0	542.11	0	680.49	0	818.88	0	957.26	0	1,095.64	0	1,234.03
1	1.26	1/8	129.84	1/8	268.22	1/8	406.61	1/8	544.99	1/8	683.37	1/8	821.76	1/8	960.14	1/8	1,099.53	1/8	1,236.91
2	1.83	1/4	132.72	1/4	271.11	1/4	409.49	1/4	547.87	1/4	686.26	1/4	824.64	1/4	963.03	1/4	1,101.41	1/4	1,239.79
3	2.41	3/8	135.60	3/8	273.99	3/8	412.37	3/8	550.76	3/8	689.14	3/8	827.52	3/8	965.91	3/8	1,104.29	3/8	1,242.68
4	4.14	1	138.49	1	276.87	1	415.26	1	553.64	1	692.02	1	830.41	1	969.79	1	1,107.18	1	1,245.56
5	5.87	1 1/8	141.37	1 1/8	279.75	1 1/8	418.14	1 1/8	556.52	1 1/8	694.91	1 1/8	833.29	1 1/8	971.67	1 1/8	1,110.06	1 1/8	1,248.44
6	7.60	1 1/4	144.25	1 1/4	282.64	1 1/4	421.02	1 1/4	559.41	1 1/4	697.79	1 1/4	836.17	1 1/4	974.56	1 1/4	1,112.94	1 1/4	1,251.33
7	9.33	1 3/8	147.14	1 3/8	285.52	1 3/8	423.90	1 3/8	562.29	1 3/8	700.67	1 3/8	839.06	1 3/8	977.44	1 3/8	1,115.82	1 3/8	1,254.21
8	11.92	1 1/2	150.02	1 1/2	288.40	1 1/2	426.79	1 1/2	565.17	1 1/2	703.56	1 1/2	841.94	1 1/2	980.32	1 1/2	1,118.71	1 1/2	1,257.09
9	14.52	1 5/8	152.90	1 5/8	291.29	1 5/8	429.67	1 5/8	568.05	1 5/8	706.44	1 5/8	844.82	1 5/8	983.21	1 5/8	1,121.59	1 5/8	1,259.97
10	17.40	1 3/4	155.79	1 3/4	294.17	1 3/4	432.55	1 3/4	570.94	1 3/4	709.32	1 3/4	847.71	1 3/4	986.09	1 3/4	1,124.47	1 3/4	1,262.86
11	20.28	1 7/8	158.67	1 7/8	297.05	1 7/8	435.44	1 7/8	573.82	1 7/8	712.20	1 7/8	850.59	1 7/8	988.97	1 7/8	1,127.36	1 7/8	1,265.74
12	23.17	2	161.55	2	299.94	2	438.32	2	576.70	2	715.09	2	853.47	2	991.86	2	1,130.24	2	1,268.62
13	26.05	2 1/8	164.43	2 1/8	302.82	2 1/8	441.20	2 1/8	579.59	2 1/8	717.97	2 1/8	856.35	2 1/8	994.74	2 1/8	1,133.12	2 1/8	1,271.51
14	28.93	2 1/4	167.32	2 1/4	305.70	2 1/4	444.09	2 1/4	582.47	2 1/4	720.85	2 1/4	859.24	2 1/4	997.62	2 1/4	1,136.01	2 1/4	1,274.39
15	31.82	2 3/8	170.20	2 3/8	308.58	2 3/8	446.97	2 3/8	585.35	2 3/8	723.74	2 3/8	862.12	2 3/8	1,000.50	2 3/8	1,138.89	2 3/8	1,277.27
16	34.70	2 1/2	173.08	2 1/2	311.47	2 1/2	449.85	2 1/2	588.24	2 1/2	726.62	2 1/2	865.00	2 1/2	1,003.39	2 1/2	1,141.77	2 1/2	1,280.16
17	37.58	2 5/8	175.97	2 5/8	314.35	2 5/8	452.73	2 5/8	591.12	2 5/8	729.50	2 5/8	867.89	2 5/8	1,006.27	2 5/8	1,144.65	2 5/8	1,283.04
18	40.47	2 3/4	178.85	2 3/4	317.23	2 3/4	455.62	2 3/4	594.00	2 3/4	732.39	2 3/4	870.77	2 3/4	1,009.15	2 3/4	1,147.54	2 3/4	1,285.92
19	43.35	2 7/8	181.73	2 7/8	320.12	2 7/8	458.50	2 7/8	596.88	2 7/8	735.27	2 7/8	873.65	2 7/8	1,012.04	2 7/8	1,150.42	2 7/8	1,288.80
20	46.23	3	184.62	3	323.00	3	461.38	3	599.77	3	738.15	3	876.54	3	1,014.92	3	1,153.30	3	1,291.69
21	49.11	3 1/8	187.50	3 1/8	325.89	3 1/8	464.27	3 1/8	602.65	3 1/8	741.03	3 1/8	879.42	3 1/8	1,017.80	3 1/8	1,156.19	3 1/8	1,294.57
22	52.00	3 1/4	190.38	3 1/4	328.77	3 1/4	467.15	3 1/4	605.53	3 1/4	743.92	3 1/4	882.30	3 1/4	1,020.69	3 1/4	1,159.07	3 1/4	1,297.45
23	54.89	3 3/8	193.26	3 3/8	331.65	3 3/8	470.03	3 3/8	608.42	3 3/8	746.80	3 3/8	885.18	3 3/8	1,023.57	3 3/8	1,161.95	3 3/8	1,300.34
24	57.76	3 1/2	196.15	3 1/2	334.53	3 1/2	472.92	3 1/2	611.30	3 1/2	749.68	3 1/2	888.07	3 1/2	1,026.45	3 1/2	1,164.84	3 1/2	1,303.22
25	60.65	3 5/8	199.03	3 5/8	337.41	3 5/8	475.80	3 5/8	614.18	3 5/8	752.57	3 5/8	890.95	3 5/8	1,029.33	3 5/8	1,167.72	3 5/8	1,306.10
26	63.53	3 3/4	201.91	3 3/4	340.30	3 3/4	478.68	3 3/4	617.07	3 3/4	755.45	3 3/4	893.83	3 3/4	1,032.22	3 3/4	1,170.60	3 3/4	1,308.99
27	66.41	3 7/8	204.80	3 7/8	343.18	3 7/8	481.56	3 7/8	619.95	3 7/8	758.33	3 7/8	896.72	3 7/8	1,035.10	3 7/8	1,173.48	3 7/8	1,311.87
28	69.30	4	207.68	4	346.06	4	484.45	4	622.83	4	761.22	4	899.60	4	1,037.98	4	1,176.37	4	1,314.75
29	72.18	4 1/8	210.56	4 1/8	348.95	4 1/8	487.33	4 1/8	625.71	4 1/8	764.10	4 1/8	902.48	4 1/8	1,040.87	4 1/8	1,179.25	4 1/8	1,317.63
30	75.06	4 1/4	213.45	4 1/4	351.83	4 1/4	490.21	4 1/4	628.60	4 1/4	766.98	4 1/4	905.37	4 1/4	1,043.75	4 1/4	1,182.13	4 1/4	1,320.52
31	77.94	4 3/8	216.33	4 3/8	354.71	4 3/8	493.10	4 3/8	631.48	4 3/8	769.86	4 3/8	908.25	4 3/8	1,046.63	4 3/8	1,185.02	4 3/8	1,323.40
32	80.83	4 1/2	219.21	4 1/2	357.60	4 1/2	495.98	4 1/2	634.36	4 1/2	772.75	4 1/2	911.13	4 1/2	1,049.52	4 1/2	1,187.90	4 1/2	1,326.28
33	83.71	4 5/8	222.09	4 5/8	360.48	4 5/8	498.86	4 5/8	637.25	4 5/8	775.63	4 5/8	914.01	4 5/8	1,052.40	4 5/8	1,190.78	4 5/8	1,329.17
34	86.59	4 3/4	224.98	4 3/4	363.36	4 3/4	501.75	4 3/4	640.13	4 3/4	778.51	4 3/4	916.90	4 3/4	1,055.28	4 3/4	1,193.67	4 3/4	1,332.05
35	89.48	4 7/8	227.86	4 7/8	366.24	4 7/8	504.63	4 7/8	643.01	4 7/8	781.40	4 7/8	919.78	4 7/8	1,058.16	4 7/8	1,196.55	4 7/8	1,334.93
36	92.36	5	230.74	5	369.13	5	507.51	5	645.90	5	784.29	5	922.66	5	1,061.05	5	1,199.43	5	1,337.82
37	95.24	5 1/8	233.63	5 1/8	372.01	5 1/8	510.39	5 1/8	648.78	5 1/8	787.16	5 1/8	925.55	5 1/8	1,063.93	5 1/8	1,202.31	5 1/8	1,340.70
38	98.13	5 1/4	236.51	5 1/4	374.89	5 1/4	513.28	5 1/4	651.66	5 1/4	790.05	5 1/4	928.43	5 1/4	1,066.81	5 1/4	1,205.20	5 1/4	1,343.58
39	101.01	5 3/8	239.39	5 3/8	377.78	5 3/8	516.16	5 3/8	654.54	5 3/8	792.93	5 3/8	931.31	5 3/8	1,069.70	5 3/8	1,208.08	5 3/8	1,346.46
40	103.89	5 1/2	242.28	5 1/2	380.66	5 1/2	519.04	5 1/2	657.43	5 1/2	795.81	5 1/2	934.20	5 1/2	1,072.58	5 1/2	1,210.96	5 1/2	1,349.35
41	106.77	5 5/8	245.16	5 5/8	383.54	5 5/8	521.93	5 5/8	660.31	5 5/8	798.69	5 5/8	937.08	5 5/8	1,075.46	5 5/8	1,213.85	5 5/8	1,352.23
42	109.66	5 3/4	248.04	5 3/4	386.43	5 3/4	524.81	5 3/4	663.19	5 3/4	801.58	5 3/4	939.96	5 3/4	1,078.35	5 3/4	1,216.73	5 3/4	1,355.11
43	112.54	5 7/8	250.92	5 7/8	389.31	5 7/8	527.69	5 7/8	666.08	5 7/8	804.46	5 7/8	942.84	5 7/8	1,081.23	5 7/8	1,219.61	5 7/8	1,358.00
44	115.42	6	253.81	6	392.19	6	530.58	6	668.96	6	807.34	6	945.73	6	1,084.11	6	1,222.50	6	1,360.88
45	118.31	6 1/8	256.69	6 1/8	395.07	6 1/8	533.46	6 1/8	671.84	6 1/8	810.23	6 1/8	948.61	6 1/8	1,086.99	6 1/8	1,225.38	6 1/8	1,363.76
46	121.19	6 1/4	259.57	6 1/4	397.96	6 1/4	536.34	6 1/4	674.73	6 1/4	813.11	6 1/4	951.49	6 1/4	1,089.88	6 1/4	1,228.26	6 1/4	1,366.65
47	124.07	6 3/8	262.46	6 3/8	400.84	6 3/8	539.22	6 3/8	677.61	6 3/8	815.99	6 3/8	954.38	6 3/8	1,092.76	6 3/8	1,231.14	6 3/8	1,369.53

CAPACITY IN 42-GALLON BARRELS

*CAPACITY BELOW STRIKE POINT.

BARRELS PER INCH OF EXPANSION TRUNK = .07

TOTAL GAUGE HEIGHT: 15'-3" (TOP OF EXPANSION TRUNK OPP. HINGE)

STRAPPED JANUARY 4, 1969

Chas. Martin
INSPECTOR OF PETROLEUM
APPROVED BY NEW YORK PRODUCE EXCHANGE

Chas. MARTIN
Inspectors
of Petroleum, Inc.

RANDOLPH W. BLUTER - APPROVED AND
LICENSED BY NEW YORK PRODUCE EXCHANGE

BARGE # -IB902

I-PORT OR STAR.

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

10 FEET		11 FEET		12 FEET		13 FEET		FEET		FEET		FEET		FEET		FEET	
IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.	
0	1,462.34	0	1,612.05	0	1,761.75	0	1,911.45	0		0		0		0		0	
1/4	1,465.46	1/4	1,615.16	1/4	1,764.87	1/4	1,914.57	1/4		1/4		1/4		1/4		1/4	
1/2	1,469.58	1/2	1,618.28	1/2	1,767.99	1/2	1,917.69	1/2		1/2		1/2		1/2		1/2	
3/4	1,471.70	3/4	1,621.40	3/4	1,771.10	3/4	1,920.81	3/4		3/4		3/4		3/4		3/4	
1	1,474.82	1	1,624.52	1	1,774.22	1	1,923.93	1		1		1		1		1	
1 1/4	1,477.94	1 1/4	1,627.64	1 1/4	1,777.34	1 1/4	1,927.04	1 1/4		1 1/4		1 1/4		1 1/4		1 1/4	
1 1/2	1,481.06	1 1/2	1,630.76	1 1/2	1,780.46	1 1/2	1,930.16	1 1/2		1 1/2		1 1/2		1 1/2		1 1/2	
1 3/4	1,484.18	1 3/4	1,633.88	1 3/4	1,783.58	1 3/4	1,933.28	1 3/4		1 3/4		1 3/4		1 3/4		1 3/4	
2	1,487.29	2	1,637.00	2	1,786.70	2	1,936.40	2		2		2		2		2	
2 1/4	1,490.41	2 1/4	1,640.12	2 1/4	1,789.82	2 1/4	1,939.52	2 1/4		2 1/4		2 1/4		2 1/4		2 1/4	
2 1/2	1,493.53	2 1/2	1,643.23	2 1/2	1,792.94	2 1/2	1,942.63	2 1/2		2 1/2		2 1/2		2 1/2		2 1/2	
2 3/4	1,496.65	2 3/4	1,646.35	2 3/4	1,796.06	2 3/4	1,945.74	2 3/4		2 3/4		2 3/4		2 3/4		2 3/4	
3	1,499.77	3	1,649.47	3	1,799.17	3	1,948.85	3		3		3		3		3	
3 1/4	1,502.89	3 1/4	1,652.59	3 1/4	1,802.29	3 1/4	1,950.96	3 1/4		3 1/4		3 1/4		3 1/4		3 1/4	
3 1/2	1,506.01	3 1/2	1,655.71	3 1/2	1,805.41	3 1/2	1,953.29	3 1/2		3 1/2		3 1/2		3 1/2		3 1/2	
3 3/4	1,509.13	3 3/4	1,658.83	3 3/4	1,808.53	3 3/4	1,955.63	3 3/4		3 3/4		3 3/4		3 3/4		3 3/4	
4	1,512.24	4	1,661.95	4	1,811.65	4	1,957.97	4		4		4		4		4	
4 1/4	1,515.36	4 1/4	1,665.07	4 1/4	1,814.77	4 1/4	1,960.31	4 1/4		4 1/4		4 1/4		4 1/4		4 1/4	
4 1/2	1,518.48	4 1/2	1,668.18	4 1/2	1,817.89	4 1/2	1,962.13	4 1/2		4 1/2		4 1/2		4 1/2		4 1/2	
4 3/4	1,521.60	4 3/4	1,671.30	4 3/4	1,821.01	4 3/4	1,963.95	4 3/4		4 3/4		4 3/4		4 3/4		4 3/4	
5	1,524.72	5	1,674.42	5	1,824.12	5	1,965.77	5		5		5		5		5	
5 1/4	1,527.84	5 1/4	1,677.54	5 1/4	1,827.24	5 1/4	1,967.59	5 1/4		5 1/4		5 1/4		5 1/4		5 1/4	
5 1/2	1,530.96	5 1/2	1,680.66	5 1/2	1,830.36	5 1/2	1,968.89	5 1/2		5 1/2		5 1/2		5 1/2		5 1/2	
5 3/4	1,534.08	5 3/4	1,683.78	5 3/4	1,833.48	5 3/4	1,970.19	5 3/4		5 3/4		5 3/4		5 3/4		5 3/4	
6	1,537.19	6	1,686.90	6	1,836.60	6	1,971.49	6		6		6		6		6	
6 1/4	1,540.31	6 1/4	1,690.02	6 1/4	1,839.72	6 1/4	1,972.79	6 1/4		6 1/4		6 1/4		6 1/4		6 1/4	
6 1/2	1,543.43	6 1/2	1,693.13	6 1/2	1,842.84	6 1/2	1,973.57	6 1/2		6 1/2		6 1/2		6 1/2		6 1/2	
6 3/4	1,546.55	6 3/4	1,696.25	6 3/4	1,845.96	6 3/4	1,974.35	6 3/4		6 3/4		6 3/4		6 3/4		6 3/4	
7	1,549.67	7	1,699.37	7	1,849.07	7	1,975.13	7		7		7		7		7	
7 1/4	1,552.79	7 1/4	1,702.49	7 1/4	1,852.19	7 1/4	1,975.91	7 1/4		7 1/4		7 1/4		7 1/4		7 1/4	
7 1/2	1,555.91	7 1/2	1,705.61	7 1/2	1,855.31	7 1/2	1,976.17	7 1/2		7 1/2		7 1/2		7 1/2		7 1/2	
7 3/4	1,559.03	7 3/4	1,708.73	7 3/4	1,858.43	7 3/4	1,976.43	7 3/4		7 3/4		7 3/4		7 3/4		7 3/4	
8	1,562.15	8	1,711.85	8	1,861.55	8	1,976.68	8		8		8		8		8	
8 1/4	1,565.26	8 1/4	1,714.97	8 1/4	1,864.67	8 1/4	1,976.94	8 1/4		8 1/4		8 1/4		8 1/4		8 1/4	
8 1/2	1,568.38	8 1/2	1,718.09	8 1/2	1,867.79	8 1/2		8 1/2		8 1/2		8 1/2		8 1/2		8 1/2	
8 3/4	1,571.50	8 3/4	1,721.20	8 3/4	1,870.91	8 3/4		8 3/4		8 3/4		8 3/4		8 3/4		8 3/4	
9	1,574.62	9	1,724.32	9	1,874.03	9		9		9		9		9		9	
9 1/4	1,577.74	9 1/4	1,727.44	9 1/4	1,877.14	9 1/4		9 1/4		9 1/4		9 1/4		9 1/4		9 1/4	
9 1/2	1,580.86	9 1/2	1,730.56	9 1/2	1,880.26	9 1/2		9 1/2		9 1/2		9 1/2		9 1/2		9 1/2	
9 3/4	1,583.98	9 3/4	1,733.68	9 3/4	1,883.38	9 3/4		9 3/4		9 3/4		9 3/4		9 3/4		9 3/4	
10	1,587.10	10	1,736.80	10	1,886.50	10		10		10		10		10		10	
10 1/4	1,590.21	10 1/4	1,739.92	10 1/4	1,889.62	10 1/4		10 1/4		10 1/4		10 1/4		10 1/4		10 1/4	
10 1/2	1,593.33	10 1/2	1,743.04	10 1/2	1,892.74	10 1/2		10 1/2		10 1/2		10 1/2		10 1/2		10 1/2	
10 3/4	1,596.45	10 3/4	1,746.15	10 3/4	1,895.86	10 3/4		10 3/4		10 3/4		10 3/4		10 3/4		10 3/4	
11	1,599.57	11	1,749.27	11	1,898.98	11		11		11		11		11		11	
11 1/4	1,602.69	11 1/4	1,752.39	11 1/4	1,902.09	11 1/4		11 1/4		11 1/4		11 1/4		11 1/4		11 1/4	
11 1/2	1,605.81	11 1/2	1,755.51	11 1/2	1,905.21	11 1/2		11 1/2		11 1/2		11 1/2		11 1/2		11 1/2	
11 3/4	1,608.93	11 3/4	1,758.63	11 3/4	1,908.33	11 3/4		11 3/4		11 3/4		11 3/4		11 3/4		11 3/4	

CAPACITY IN 42-GALLON BARRELS

TOTAL GAUGE HEIGHT: 15'-3 1/4" (TOP OF EXPANSION TRUNK OPP. HINGE)

STRAPPED JANUARY 4, 1969

R. Martin
BY: INSPECTOR OF PETROLEUM
APPROVED BY NEW YORK PRODUCE EXCHANGE

Chas. MARTIN
Inspector
of Petroleum, Inc.

BANDOLPH W. PLATER - APPROVED AND
LICENSED BY NEW YORK PRODUCE EXCHANGE

BARGE # IB902

SHEET NO. 1 OF 2
TANK NUMBER:

I-PORT OR STAR.

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

0 FEET		1 FEET		2 FEET		3 FEET		4 FEET		5 FEET		6 FEET		7 FEET		8 FEET		9 FEET	
IN.	U.	IN.	U.	IN.	U.	IN.	U.	IN.	U.	IN.	U.	IN.	U.	IN.	U.	IN.	U.	IN.	U.
0	51	116.46	0	264.72	414.43	0	564.13	0	713.83	0	863.54	0	1,013.24	0	1,162.94	0	1,312.64	0	1,462.34
X	51	119.49	X	267.84	417.55	X	567.25	X	716.95	X	866.65	X	1,016.36	X	1,166.06	X	1,315.76	X	1,465.44
X	1.31	122.53	X	270.96	420.66	X	570.37	X	720.07	X	869.77	X	1,019.47	X	1,169.18	X	1,318.88	X	1,468.56
X	1.72	125.55	X	274.08	423.78	X	573.49	X	723.19	X	873.89	X	1,022.59	X	1,172.30	X	1,322.00	X	1,471.68
1	2.93	128.57	1	277.20	426.90	1	576.60	1	726.31	1	876.01	1	1,025.71	1	1,175.41	1	1,325.12	1	1,474.80
X	4.14	131.60	X	280.32	430.02	X	579.72	X	729.43	X	879.13	X	1,028.83	X	1,178.53	X	1,328.24	X	1,477.92
X	5.35	134.62	X	283.44	433.14	X	582.84	X	732.54	X	882.25	X	1,031.95	X	1,181.65	X	1,331.35	X	1,481.04
X	6.56	137.63	X	286.56	436.26	X	585.96	X	735.66	X	885.37	X	1,035.07	X	1,184.77	X	1,334.47	X	1,484.17
2	8.55	140.65	2	289.67	439.38	2	589.08	2	738.78	2	888.48	2	1,038.19	2	1,187.89	2	1,337.59	2	1,487.30
X	10.61	143.66	X	292.79	442.50	X	592.20	X	741.90	X	891.60	X	1,041.31	X	1,191.01	X	1,340.71	X	1,490.42
X	12.64	146.68	X	295.91	445.61	X	595.32	X	745.02	X	894.72	X	1,044.42	X	1,194.13	X	1,343.83	X	1,493.54
X	14.66	149.69	X	299.03	448.73	X	598.44	X	748.14	X	897.84	X	1,047.54	X	1,197.25	X	1,346.95	X	1,496.67
3	17.12	152.77	3	302.15	451.85	3	601.55	3	751.26	3	900.96	3	1,050.66	3	1,200.36	3	1,350.07	3	1,499.80
X	19.58	155.86	X	305.27	454.97	X	604.67	X	754.38	X	904.08	X	1,053.78	X	1,203.48	X	1,353.19	X	1,502.92
X	22.03	158.95	X	308.39	458.09	X	607.79	X	757.49	X	907.20	X	1,056.90	X	1,206.60	X	1,356.30	X	1,506.04
X	24.49	162.03	X	311.51	461.21	X	610.91	X	760.61	X	910.32	X	1,060.02	X	1,209.72	X	1,359.42	X	1,509.17
4	26.94	165.12	4	314.63	464.33	4	614.03	4	763.73	4	913.43	4	1,063.14	4	1,212.84	4	1,362.54	4	1,512.30
X	29.40	168.20	X	317.74	467.45	X	617.15	X	766.85	X	916.55	X	1,066.26	X	1,215.96	X	1,365.66	X	1,515.42
X	31.86	171.29	X	320.86	470.57	X	620.27	X	769.97	X	919.67	X	1,069.37	X	1,219.08	X	1,368.78	X	1,518.54
X	34.31	174.38	X	323.98	473.68	X	623.39	X	773.09	X	922.79	X	1,072.49	X	1,222.20	X	1,371.90	X	1,521.67
5	36.77	177.46	5	327.10	476.80	5	626.51	5	776.21	5	925.91	5	1,075.61	5	1,225.31	5	1,375.02	5	1,524.80
X	39.23	180.55	X	330.22	479.92	X	629.62	X	779.33	X	929.03	X	1,078.73	X	1,228.43	X	1,378.14	X	1,527.92
X	41.68	183.64	X	333.34	483.04	X	632.74	X	782.45	X	932.15	X	1,081.85	X	1,231.55	X	1,381.25	X	1,531.04
X	44.14	186.75	X	336.46	486.16	X	635.86	X	785.56	X	935.27	X	1,084.97	X	1,234.67	X	1,384.37	X	1,534.17
6	46.57	189.87	6	339.58	489.28	6	638.98	6	788.68	6	938.39	6	1,088.09	6	1,237.79	6	1,387.49	6	1,537.30
X	49.00	192.99	X	342.69	492.40	X	642.10	X	791.80	X	941.50	X	1,091.21	X	1,240.91	X	1,390.61	X	1,540.42
X	52.63	196.11	X	345.81	495.52	X	645.22	X	794.92	X	944.62	X	1,094.33	X	1,244.03	X	1,393.73	X	1,543.54
X	55.45	199.23	X	348.93	498.63	X	648.34	X	798.04	X	947.74	X	1,097.44	X	1,247.15	X	1,396.85	X	1,546.67
7	58.28	202.35	7	352.05	501.75	7	651.46	7	801.16	7	950.86	7	1,100.56	7	1,250.27	7	1,399.97	7	1,549.80
X	61.11	205.47	X	355.17	504.87	X	654.57	X	804.28	X	953.98	X	1,103.68	X	1,253.38	X	1,403.09	X	1,552.92
X	63.94	208.59	X	358.29	507.99	X	657.69	X	807.40	X	957.10	X	1,106.80	X	1,256.50	X	1,406.21	X	1,556.04
X	65.77	211.70	X	361.41	511.11	X	660.81	X	810.51	X	960.22	X	1,109.92	X	1,259.62	X	1,409.32	X	1,559.17
8	69.60	214.82	8	364.53	514.23	8	663.93	8	813.63	8	963.34	8	1,113.04	8	1,262.74	8	1,412.44	8	1,562.30
X	72.43	217.94	X	367.64	517.35	X	667.05	X	816.75	X	966.45	X	1,116.16	X	1,265.86	X	1,415.56	X	1,565.42
X	75.26	221.06	X	370.76	520.47	X	670.17	X	819.87	X	969.57	X	1,119.28	X	1,268.98	X	1,418.68	X	1,568.54
X	78.09	224.18	X	373.88	523.58	X	673.29	X	822.99	X	972.69	X	1,122.39	X	1,272.10	X	1,421.80	X	1,571.67
9	81.03	227.30	9	377.00	526.70	9	676.41	9	826.11	9	975.81	9	1,125.51	9	1,275.22	9	1,424.92	9	1,574.80
X	83.98	230.42	X	380.12	529.82	X	679.52	X	829.23	X	978.93	X	1,128.63	X	1,278.33	X	1,428.04	X	1,577.92
X	86.92	233.54	X	383.24	532.94	X	682.64	X	832.35	X	982.05	X	1,131.75	X	1,281.45	X	1,431.16	X	1,581.04
X	89.87	236.66	X	386.36	536.06	X	685.76	X	835.46	X	985.17	X	1,134.87	X	1,284.57	X	1,434.27	X	1,584.17
10	92.81	239.77	10	389.48	539.18	10	688.88	10	838.58	10	988.29	10	1,137.99	10	1,287.69	10	1,437.39	10	1,587.30
X	95.76	242.89	X	392.60	542.30	X	692.00	X	841.70	X	991.40	X	1,141.11	X	1,290.81	X	1,440.51	X	1,590.42
X	98.70	246.01	X	395.71	545.42	X	695.12	X	844.82	X	994.52	X	1,144.23	X	1,293.93	X	1,443.63	X	1,593.54
X	101.55	249.13	X	398.83	548.54	X	698.24	X	847.94	X	997.64	X	1,147.34	X	1,297.05	X	1,446.75	X	1,596.67
11	104.59	252.25	11	401.95	551.65	11	701.36	11	851.06	11	1,000.76	11	1,150.46	11	1,300.17	11	1,449.87	11	1,599.80
X	107.54	255.37	X	405.07	554.77	X	704.48	X	854.18	X	1,003.88	X	1,153.58	X	1,303.29	X	1,453.00	X	1,602.92
X	110.48	258.49	X	408.19	557.89	X	707.59	X	857.30	X	1,007.00	X	1,156.70	X	1,306.41	X	1,456.11	X	1,606.04
X	113.42	261.61	X	411.31	561.01	X	710.71	X	860.42	X	1,010.12	X	1,159.82	X	1,309.52	X	1,459.22	X	1,609.17

CAPACITY IN 42-GALLON BARRELS

*CAPACITY BELOW STRIKE POINT.

BARRELS PER INCH OF EXPANSION TRUNK = .07

TOTAL GAUGE HEIGHT: 15'-3 1/4" (TOP OF EXPANSION TRUNK OPP. HINGE)

STRAPPED JANUARY 4, 1969

A. Plater
APPROVED BY NEW YORK PRODUCE EXCHANGE