FOR36—M 11d21

Chas. MARTIN Inspectors of Petroleum, Inc.

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

BARGE "MOC II"

MAROIL, INC.

TANK NUMBER: 3-POR

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		10 FEET		11 FEET		12 FEET		FEET		FEET		FEET	
IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.		IN.	
0	* .57	0	153.37	0	355.67	0	559.74	0	763.62	0	967.89	0	1,171.96	0	1,376.03	0	1,580.10	0	1,784.18	0	1,988.25	0	2,192.17	0	2,394.31	0		0		0	
¼	.86	¼	157.55	¼	359.92	¼	564.00	¼	768.07	¼	972.14	¼	1,176.21	¼	1,380.28	¼	1,584.36	¼	1,788.43	¼	1,992.50	¼	2,196.39	¼	2,398.18	¼		¼		¼	
½	1.15	½	161.72	½	364.18	½	568.25	½	772.32	½	976.39	½	1,180.46	½	1,384.54	½	1,588.61	½	1,792.68	½	1,996.75	½	2,200.62	½	2,402.05	½		½		½	
¾	2.12	¾	165.89	¾	368.43	¾	572.50	¾	776.57	¾	980.64	¾	1,184.71	¾	1,388.79	¾	1,592.86	¾	1,796.93	¾	2,001.00	¾	2,204.85	¾	2,405.21	¾		¾		¾	
1	3.09	1	170.06	1	372.68	1	576.75	1	780.82	1	984.89	1	1,188.97	1	1,393.04	1	1,597.11	1	1,801.18	1	2,005.25	1	2,209.07	1	2,408.37	1		1		1	
¼	4.06	¼	174.23	¼	376.93	¼	581.00	¼	785.07	¼	989.15	¼	1,193.22	¼	1,397.29	¼	1,601.36	¼	1,805.43	¼	2,009.51	¼	2,213.30	¼	2,411.53	¼		¼		¼	
½	5.03	½	178.40	½	381.18	½	585.25	½	789.33	½	993.40	½	1,197.47	½	1,401.54	½	1,605.61	½	1,809.69	½	2,013.76	½	2,217.52	½	2,414.69	½		½		½	
¾	6.60	¾	182.57	¾	385.43	¾	589.50	¾	793.58	¾	997.65	¾	1,201.72	¾	1,405.79	¾	1,609.86	¾	1,813.94	¾	2,018.01	¾	2,221.75	¾	2,417.14	¾		¾		¾	
2	8.16	2	186.74	2	389.68	2	593.76	2	797.83	2	1,001.90	2	1,205.97	2	1,410.04	2	1,614.12	2	1,818.19	2	2,022.26	2	2,225.98	2	2,419.59	2		2		2	
¼	9.73	¼	190.92	¼	393.94	¼	598.01	¼	802.08	¼	1,006.15	¼	1,210.22	¼	1,414.30	¼	1,618.37	¼	1,822.44	¼	2,026.51	¼	2,230.20	¼	2,422.05	¼		¼		¼	
½	11.29	½	195.09	½	398.19	½	602.26	½	806.33	½	1,010.40	½	1,214.48	½	1,418.55	½	1,622.62	½	1,826.69	½	2,030.76	½	2,234.43	½	2,424.50	½		½		½	
¾	13.54	¾	199.26	¾	402.44	¾	606.51	¾	810.58	¾	1,014.65	¾	1,218.73	¾	1,422.80	¾	1,626.87	¾	1,830.94	¾	2,035.01	¾	2,238.65	¾	2,426.24	¾		¾		¾	
3	15.79	3	203.43	3	406.69	3	610.76	3	814.83	3	1,018.91	3	1,222.98	3	1,427.05	3	1,631.12	3	1,835.19	3	2,039.27	3	2,242.98	3	2,427.98	3		3		3	
¼	18.03	¼	207.60	¼	410.94	¼	615.01	¼	819.09	¼	1,023.16	¼	1,227.23	¼	1,431.30	¼	1,635.37	¼	1,839.45	¼	2,043.52	¼	2,247.11	¼	2,429.72	¼		¼		¼	
½	20.27	½	211.77	½	415.19	½	619.27	½	823.34	½	1,027.41	½	1,231.48	½	1,435.55	½	1,639.63	½	1,843.70	½	2,047.77	½	2,251.33	½	2,431.46	½		½		½	
¾	23.20	¾	215.94	¾	419.44	¾	623.52	¾	827.59	¾	1,031.66	¾	1,235.73	¾	1,439.80	¾	1,643.88	¾	1,847.95	¾	2,052.02	¾	2,255.56	¾	2,432.49	¾		¾		¾	
4	26.13	4	220.11	4	423.70	4	627.77	4	831.84	4	1,035.91	4	1,239.98	4	1,444.06	4	1,648.13	4	1,852.20	4	2,056.27	4	2,259.78	4	2,433.53	4		4		4	
¼	29.05	¼	224.29	¼	427.95	¼	632.02	¼	836.09	¼	1,040.16	¼	1,244.24	¼	1,448.31	¼	1,652.38	¼	1,856.45	¼	2,060.52	¼	2,264.01	¼	2,434.56	¼		¼		¼	
½	31.98	½	228.46	½	432.20	½	636.27	½	840.34	½	1,044.42	½	1,248.49	½	1,452.56	½	1,656.63	½	1,860.70	½	2,064.78	½	2,268.24	½	2,435.59	½		½		½	
¾	35.59	¾	232.63	¾	436.45	¾	640.52	¾	844.59	¾	1,048.67	¾	1,252.74	¾	1,456.81	¾	1,660.88	¾	1,864.95	¾	2,069.03	¾	2,272.46	¾	2,435.91	¾		¾		¾	
5	39.20	5	236.80	5	440.70	5	644.77	5	848.85	5	1,052.92	5	1,256.99	5	1,461.06	5	1,665.13	5	1,869.21	5	2,073.28	5	2,276.69	5	2,436.23	5		5		5	
¼	42.91	¼	240.97	¼	444.95	¼	649.03	¼	853.10	¼	1,057.17	¼	1,261.24	¼	1,465.31	¼	1,669.39	¼	1,873.46	¼	2,077.53	¼	2,280.91	¼	2,436.55	¼		¼		¼	
½	46.42	½	245.14	½	449.21	½	653.28	½	857.35	½	1,061.42	½	1,265.49	½	1,469.57	½	1,673.64	½	1,877.71	½	2,081.78	½	2,285.14	½	2,436.88	½		½		½	
¾	50.41	¾	249.39	¾	453.66	¾	657.53	¾	861.60	¾	1,065.67	¾	1,269.74	¾	1,473.82	¾	1,677.89	¾	1,881.96	¾	2,086.03	¾	2,289.37	¾		¾		¾		¾	
6	54.30	6	253.64	6	457.71	6	661.78	6	865.85	6	1,069.92	6	1,274.00	6	1,478.07	6	1,682.14	6	1,886.21	6	2,090.28	6	2,293.59	6		6		6		6	
¼	58.58	¼	257.89	¼	461.96	¼	666.03	¼	870.10	¼	1,074.18	¼	1,278.25	¼	1,482.32	¼	1,686.39	¼	1,890.46	¼	2,094.54	¼	2,297.82	¼		¼		¼		¼	
½	62.66	½	262.15	½	466.21	½	670.28	½	874.36	½	1,078.43	½	1,282.50	½	1,486.57	½	1,690.64	½	1,894.72	½	2,098.79	½	2,302.04	½		½		½		½	
¾	66.75	¾	266.40	¾	470.46	¾	674.53	¾	878.61	¾	1,082.68	¾	1,286.75	¾	1,490.82	¾	1,694.89	¾	1,898.97	¾	2,103.04	¾	2,306.27	¾		¾		¾		¾	
7	70.83	7	270.65	7	474.71	7	678.79	7	882.86	7	1,086.93	7	1,291.00	7	1,495.07	7	1,699.15	7	1,903.22	7	2,107.29	7	2,310.50	7		7		7		7	
¼	74.91	¼	274.90	¼	478.97	¼	683.04	¼	887.11	¼	1,091.18	¼	1,295.25	¼	1,499.33	¼	1,703.40	¼	1,907.47	¼	2,111.54	¼	2,314.72	¼		¼		¼		¼	
½	79.00	½	279.15	½	483.22	½	687.29	½	891.36	½	1,095.43	½	1,299.51	½	1,503.58	½	1,707.65	½	1,911.72	½	2,115.79	½	2,318.95	½		½		½		½	
¾	83.08	¾	283.40	¾	487.47	¾	691.54	¾	895.61	¾	1,099.68	¾	1,303.76	¾	1,507.83	¾	1,711.90	¾	1,915.97	¾	2,120.04	¾	2,323.17	¾		¾		¾		¾	
8	87.16	8	287.65	8	491.72	8	695.79	8	899.86	8	1,103.94	8	1,308.01	8	1,512.08	8	1,716.15	8	1,920.22	8	2,124.30	8	2,327.40	8		8		8		8	
¼	91.25	¼	291.90	¼	495.97	¼	700.04	¼	904.12	¼	1,108.19	¼	1,312.26	¼	1,516.33	¼	1,720.40	¼	1,924.48	¼	2,128.55	¼	2,331.63	¼		¼		¼		¼	
½	95.33	½	296.15	½	500.22	½	704.30	½	908.37	½	1,112.44	½	1,316.51	½	1,520.58	½	1,724.66	½	1,928.73	½	2,132.80	½	2,335.85	½		½		½		½	
¾	99.41	¾	300.40	¾	504.47	¾	708.55	¾	912.62	¾	1,116.69	¾	1,320.76	¾	1,524.83	¾	1,728.91	¾	1,932.98	¾	2,137.05	¾	2,340.08	¾		¾		¾		¾	
9	103.50	9	304.66	9	508.73	9	712.80	9	916.87	9	1,120.94	9	1,325.01	9	1,529.09	9	1,733.16	9	1,937.23	9	2,141.30	9	2,344.30	9		9		9		9	
¼	107.58	¼	308.91	¼	512.98	¼	717.05	¼	921.12	¼	1,125.19	¼	1,329.27	¼	1,533.34	¼	1,737.41	¼	1,941.48	¼	2,145.55	¼	2,348.53	¼		¼		¼		¼	
½	111.66	½	313.16	½	517.23	½	721.30	½	925.37	½	1,129.45	½	1,333.52	½	1,537.59	½	1,741.66	½	1,945.73	½	2,149.81	½	2,352.76	½		½		½		½	
¾	115.83	¾	317.41	¾	521.48	¾	725.55	¾	929.62	¾	1,133.70	¾	1,337.77	¾	1,541.84	¾	1,745.91	¾	1,949.98	¾	2,154.06	¾	2,356.98	¾		¾		¾		¾	
10	120.01	10	321.66	10	525.73	10	729.80	10	933.88	10	1,137.95	10	1,342.02	10	1,546.09	10	1,750.16	10	1,954.24	10	2,158.31	10	2,361.21	10		10		10		10	
¼	124.19	¼	325.91	¼	529.98	¼	734.06	¼	938.13	¼	1,142.20	¼	1,346.27	¼	1,550.34	¼	1,754.42	¼	1,958.49	¼	2,162.56	¼	2,365.43	¼		¼		¼		¼	
½	128.35	½	330.16	½	534.24	½	738.31	½	942.38	½	1,146.45	½	1,350.52	½	1,554.60	½	1,758.67	½	1,962.74	½	2,166.81	½	2,369.66	½		½		½		½	
¾	132.52	¾	334.41	¾	538.49	¾	742.56	¾	946.63	¾	1,150.70	¾	1,354.77	¾	1,558.85	¾	1,762.92	¾	1,966.99	¾	2,171.04	¾	2,373.89	¾		¾		¾		¾	
11	136.69	11	338.67	11	542.74	11	746.81	11	950.88	11	1,154.95	11	1,359.03	11	1,563.10	11	1,767.17	11	1,971.24	11	2,175.26	11	2,378.11	11		11		11		11	
¼	140.86	¼	342.92	¼	546.99	¼	751.06	¼	955.13	¼	1,159.21	¼	1,363.26	¼	1,567.35	¼	1,771.42	¼	1,975.49	¼	2,179.49	¼	2,382.34	¼		¼		¼		¼	
½	145.03	½	347.17	½	551.24	½	755.31	½	959.39	½	1,163.46	½	1,367.53	½	1,571.60	½	1,775.67	½	1,979.75	½	2,183.72	½	2,386.56	½		½		½		½	
¾	149.20	¾	351.42	¾	555.49	¾	759.56	¾	963.64	¾	1,167.71	¾	1,371.78	¾	1,575.85	¾	1,779.92	¾	1,984.00	¾	2,187.94	¾	2,390.43	¾		¾		¾		¾	

CAPACITY IN 42-GALLON BARRELS

*VOLUME BELOW STRIKE POINT

BARRELS PER INCH OF EXPANSION HATCH = .13

TOTAL GAUGE HEIGHT: 15'-0" (TO RIM OF HATCH OPPOSITE HINGE, BETWEEN FILE MARKS)

STRAPPED JANUARY 9, 19

BY J. J. Vainton

DEPUTY INSPECTOR OF PETROLEUM

APPROVED BY NEW YORK PRODUCE EXCHANGE