

Chas. MARTIN
Inspectors
of Petroleum, Inc.

MTNX 23003

SHEET NO. 1 OF 2 TANK CAR
NUMBER

OUTAGE TABLE

JOB NO. 3153-TS

R. T. C. NO. 49

0 FEET	1 FEET	2 FEET	3 FEET	4 FEET	5 FEET	6 FEET
IN.	IN.	IN.	IN.	IN.	IN.	IN.
0	0	0	0	0	0	0
1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4
1	1	1	1	1	1	1
1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4
2	2	2	2	2	2	2
1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4
3	3	3	3	3	3	3
1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4
4	4	4	4	4	4	4
1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4
5	5	5	5	5	5	5
1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4
6	6	6	6	6	6	6
1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4
7	7	7	7	7	7	7
1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4
8	8	8	8	8	8	8
1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4
9	9	9	9	9	9	9
1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4
10	10	10	10	10	10	10
1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4
11	11	11	11	11	11	11
1/4	1/4	1/4	1/4	1/4	1/4	1/4
1/2	1/2	1/2	1/2	1/2	1/2	1/2
3/4	3/4	3/4	3/4	3/4	3/4	3/4

CAPACITY IN: U. S. GALLONS

TAPE CALIBRATED: 10/31/80

2% OUTAGE = 23,069 GALLONS (1'-4 3/4" FROM RIM OF HATCH)

SHELL FULL = 23,540 GALLONS (9'-4 1/2" INNAGE 0

0'-1 1/2" OUTAGE)

GAUGE HEIGHT: 20'-0" (FROM RIM OF HATCH)

J. L. Linton

OUTAGE TABLE

JOB NO. 3153-TS

R. T. C. NO. 49

7 FEET	8 FEET	9 FEET	10 FEET	FEET	FEET	FEET
IN.	IN.	IN.	IN.	IN.	IN.	IN.
0 6,537	0 3,605	0 1,255	12 0	0	0	0
1/4 6,472	1/4 3,549	1/4 1,216	9 1/4	1/4	1/4	1/4
1/2 6,407	1/2 3,494	1/2 1,176	6 1/2	1/2	1/2	1/2
3/4 6,342	3/4 3,438	3/4 1,137	3 3/4	3/4	3/4	3/4
1 6,277	1 3,383	1 1,097	0 1	1	1	1
1/4 6,213	1/4 3,328	1/4 1,059	1/4	1/4	1/4	1/4
1/2 6,149	1/2 3,274	1/2 1,021	1/2	1/2	1/2	1/2
3/4 6,084	3/4 3,219	3/4 983	3/4	3/4	3/4	3/4
2 6,020	2 3,165	2 945	2	2	2	2
1/4 5,956	1/4 3,111	1/4 909	1/4	1/4	1/4	1/4
1/2 5,893	1/2 3,058	1/2 872	1/2	1/2	1/2	1/2
3/4 5,829	3/4 3,004	3/4 836	3/4	3/4	3/4	3/4
3 5,765	3 2,951	3 800	3	3	3	3
1/4 5,702	1/4 2,899	1/4 766	1/4	1/4	1/4	1/4
1/2 5,639	1/2 2,846	1/2 732	1/2	1/2	1/2	1/2
3/4 5,576	3/4 2,794	3/4 697	3/4	3/4	3/4	3/4
4 5,513	4 2,741	4 663	4	4	4	4
1/4 5,451	1/4 2,690	1/4 631	1/4	1/4	1/4	1/4
1/2 5,388	1/2 2,639	1/2 599	1/2	1/2	1/2	1/2
3/4 5,326	3/4 2,588	3/4 567	3/4	3/4	3/4	3/4
5 5,263	5 2,537	5 535	5	5	5	5
1/4 5,201	1/4 2,487	1/4 506	1/4	1/4	1/4	1/4
1/2 5,140	1/2 2,437	1/2 476	1/2	1/2	1/2	1/2
3/4 5,078	3/4 2,387	3/4 446	3/4	3/4	3/4	3/4
6 5,016	6 2,337	6 417	6	6	6	6
1/4 4,956	1/4 2,288	1/4 390	1/4	1/4	1/4	1/4
1/2 4,895	1/2 2,240	1/2 363	1/2	1/2	1/2	1/2
3/4 4,834	3/4 2,191	3/4 335	3/4	3/4	3/4	3/4
7 4,773	7 2,142	7 308	7	7	7	7
1/4 4,713	1/4 2,095	1/4 285	1/4	1/4	1/4	1/4
1/2 4,653	1/2 2,048	1/2 262	1/2	1/2	1/2	1/2
3/4 4,593	3/4 2,000	3/4 239	3/4	3/4	3/4	3/4
8 4,532	8 1,953	8 215	8	8	8	8
1/4 4,473	1/4 1,907	1/4 197	1/4	1/4	1/4	1/4
1/2 4,414	1/2 1,861	1/2 179	1/2	1/2	1/2	1/2
3/4 4,355	3/4 1,815	3/4 160	3/4	3/4	3/4	3/4
9 4,295	9 1,769	9 142	9	9	9	9
1/4 4,237	1/4 1,725	1/4 128	1/4	1/4	1/4	1/4
1/2 4,178	1/2 1,680	1/2 113	1/2	1/2	1/2	1/2
3/4 4,120	3/4 1,636	3/4 99	3/4	3/4	3/4	3/4
10 4,061	10 1,592	10 85	10	10	10	10
1/4 4,004	1/4 1,549	1/4 74	1/4	1/4	1/4	1/4
1/2 3,946	1/2 1,506	1/2 63	1/2	1/2	1/2	1/2
3/4 3,889	3/4 1,463	3/4 52	3/4	3/4	3/4	3/4
11 3,832	11 1,420	11 41	11	11	11	11
1/4 3,775	1/4 1,379	1/4 34	1/4	1/4	1/4	1/4
1/2 3,718	1/2 1,338	1/2 27	1/2	1/2	1/2	1/2
3/4 3,662	3/4 1,296	3/4 20	3/4	3/4	3/4	3/4

CAPACITY IN: U. S. GALLONS

TAPE CALIBRATED: 10/31/80

GAUGE HEIGHT: 10'-1" (FROM RIM OF HATCH)

BY *J.E. Sanitore*