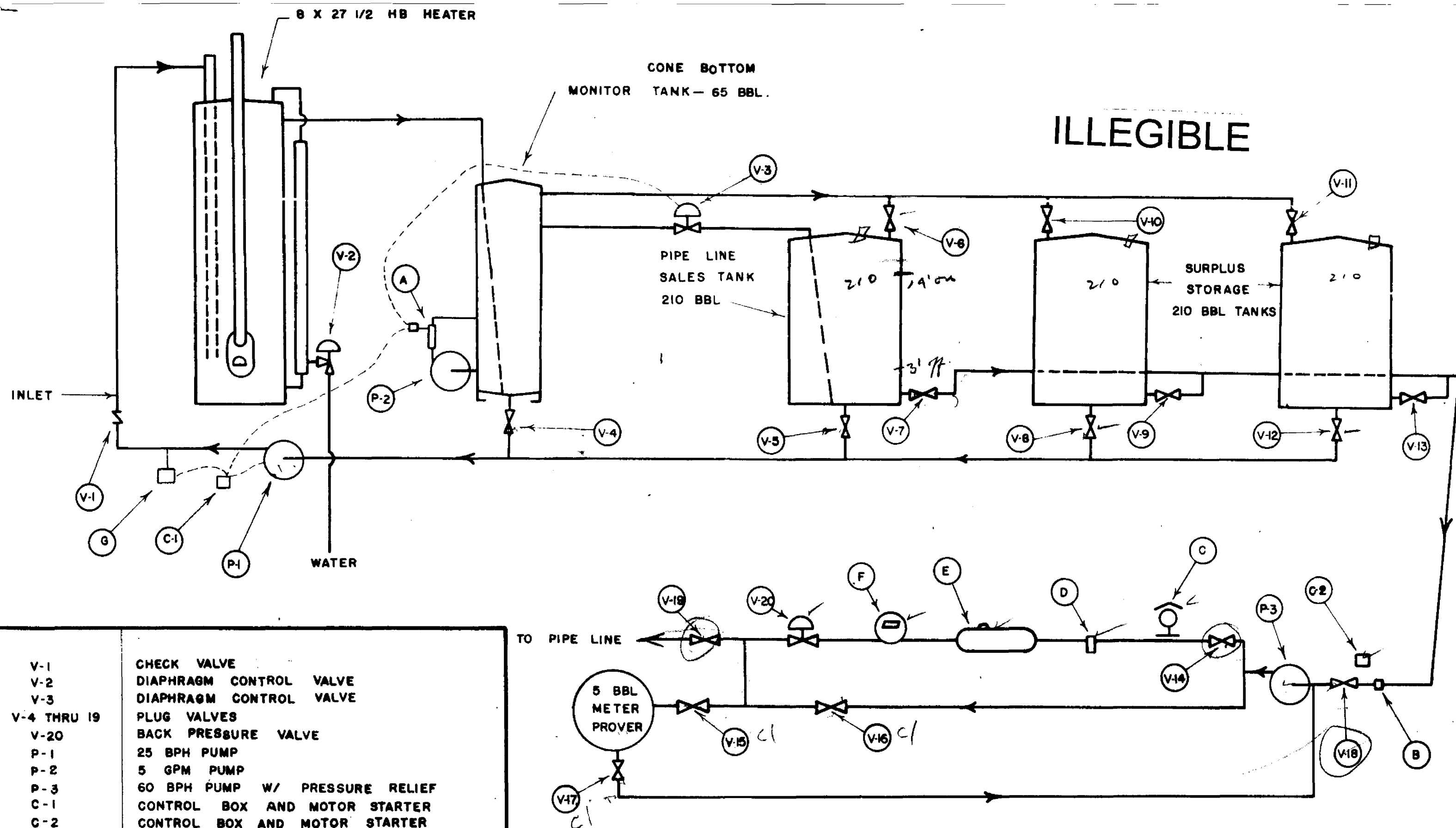




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|-------------|------------------------------------|
| V-1 | CHECK VALVE |
| V-2 | DIAPHRAGM CONTROL VALVE |
| V-3 | DIAPHRAGM CONTROL VALVE |
| V-4 THRU 19 | PLUG VALVES |
| V-20 | BACK PRESSURE VALVE |
| P-1 | 25 BPH PUMP |
| P-2 | 5 GPM PUMP |
| P-3 | 60 BPH PUMP W/ PRESSURE RELIEF |
| C-1 | CONTROL BOX AND MOTOR STARTER |
| C-2 | CONTROL BOX AND MOTOR STARTER |
| A | BS & W MONITOR |
| B | PRESSURE SWITCH |
| C | SAMPLER AND SAMPLER CONTAINER |
| D | STRAINER |
| E | AIR ELIMINATOR |
| F | A O SMITH S-12 METER — TEMP. COMP. |
| G | CHEMICAL INJECTION PUMP |

FLOW DIAGRAM—AUTOMATIC
CUSTODY TRANSFER SYSTEM

NATIONAL TANK COMPANY