

steam or electricity used for which there is no direct money outlay.

NOTE: For manufactured gas used from the common system supply, concurrent credits shall be made to account 812, Gas Used for Other Utility Operations—Credit.

735 Miscellaneous production expenses.

This account shall include the cost of labor, materials used and expenses incurred in manufacturing gas production operations not includible in any of the foregoing accounts.

ITEMS

Labor:

1. Supervising.
2. Cleaning gas works yard of coke dust and other waste materials.
3. Humidifying gas or oil fogging gas at the production plant.
4. Cutting grass and care of the grounds around the gas works.
5. Clearing gas works yard of snow.
6. Janitor service and messenger service.
7. Operating elevators and other conveyances for general use at the gas works.
8. General clerical and stenographic work at gas works.
9. Guarding and patrolling plant and yard.
10. Testing plant instruments not elsewhere provided for.
11. Laboratory labor, except that chargeable to other accounts.
12. Reading manufactured gas meters, and calculating and recording hourly volumes produced.
13. Pumping drips (water) at plant (not provided for elsewhere).
14. Odorizing manufactured gas.
15. Operating, cleaning, and lubricating of air compressors with their tanks, instruments, meters, gauges, and controls when used to supply compressed air into the plant's air system.
16. Operating effluent water treatment systems, including chemical treatment ozonation, filter, and related equipment, including treatment of carbon and residual sludge, and removing spent oxide, and spent filtering materials.
17. Pumping water for cooling and condensing.
18. Cleaning filters and other operating duties of water system.

Materials and expenses:

19. Producer gas transferred from coke oven plant to water gas plant for dilution purposes.
20. Building service, communication service, transportation.
21. First aid supplies and safety equipment.
22. Office supplies, printing and stationery.

23. Meals, travelling and incidental expenses.

24. Fuel for heating plant, water for fire protection or general use, and similar items.

25. Lubricants, packing, waste, etc.

26. Odorizing chemicals.

27. Hand tools, drills, saw blades, files, etc.

28. Fire protection supplies.

29. Fogging oils, alcohol, etc.

30. Chemicals, filter materials, etc., and payments to others for disposal of plant effluents and waste.

31. Chemicals for water treatment.

32. Research, development, and demonstration expenses.

736 Rents.

This account shall include rents for property of others used, occupied or operated in connection with manufactured gas production operations. (See operating expense instruction 3.)

740 Maintenance supervision and engineering.

This account shall include the cost of labor and expenses incurred in the general supervision and direction of maintenance of manufactured gas production facilities. Direct field supervision of specific jobs shall be charged to the appropriate maintenance accounts. (See operating expense instruction 1.)

741 Maintenance of structures and improvements.

This account shall include the cost of labor, materials used and expenses incurred in the maintenance of structures, the book cost of which is includible in account 305, Structures and Improvements. (See operating expense instruction 2.)

742 Maintenance of production equipment.

This account shall include the cost of labor, materials used and expenses incurred in the maintenance of equipment for the production of manufactured gas, the book cost of which is included in accounts 306 to 320, inclusive, except such equipment as is used for the production of steam the maintenance of which is includible in accounts 707, Maintenance of Boiler Plant Equipment, and 708, Maintenance of Other Steam Production Plant. (See operating expense instruction 2.)