Cost of Heating Self-Contained Residence, Heating Season, 1922-23

Residence of Dr. Hamelin, 1201 Victoria St.

Cost of heating eight-roomed frame house, fully exposed, inclusive of steam required to supply domestic hot water service and radiation in every room:—

| November Estimated   |           | 00     |
|--|-----------|--------|
| December "   | 32        | 85     |
| January "  | 33        | 85     |
| February "   | 32        | 40     |
| March "  | 31        | 45     |
| April  | 20        | 15     |
| - Total value of coal supplied to boilers 100                          |           |        |
|  | \$170     | 70     |
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Note.—(1) Service was not supplied during November and approximately \$20 should be added for said month.

(2) Rates reduced approximately 12 per cent May 1 last.

CENTRAL HEATING PLANT WILL PROVE VALUABLE ASSET

## BRIEF HISTORY REINSTALLATION OF CENTRAL HEATING PLANT CITY OF NORTH BATTLEFORD, SASK.

By M. D. CADWELL, Superintendent of Utilities

## CENTRAL HEATING PLANT

Central steam heating was first introduced into commercial circles in North Battleford in the summer of 1916 when the steam main was laid from the Power Plant to the new Public Library, which was built that year, located on Main street, 750 feet distant therefrom. The service was so successful that it was decided to extend the system to serve the business section of the city after the close of the war, provided ways and means could be arranged to finance the initial cost of the installation.

A very comprehensive research was conducted by the Superintendent of Utilities for a period covering nearly four years relative to the merits of central heating and its adaptation to local conditions prevailing in North Battleford.

Finally, in the summer of 1920, it was decided that the proposed installation would prove advantageous and profitable to the community and the City Council signified its willingness to proceed at once with the installation, provided the patrons would finance the cost of same. An advance deposit, representing the fixed figure on a unit basis and proportional to the requirements of each consumer was agreed upon, and tenders were called for supply of necessary material.

A portion of the installation was made in the Fall of 1920, but, due to the lateness of the season, less than ten consumers received service during the season

of 1920-21.

Meanwhile, materials were received from time to time and in the spring of the present year (1921) practically all supplies requisite for the completion of the system were on the ground prior to the date on which excavation could be commenced.

By the end of September, 1921, thirty consumers were receiving steam service and installation of the distribution system was completed.