

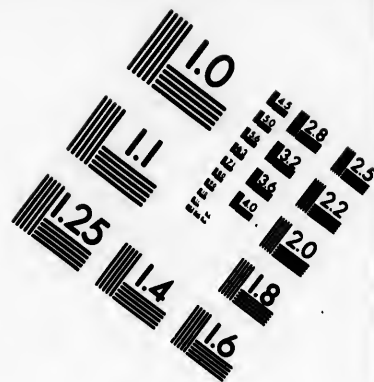
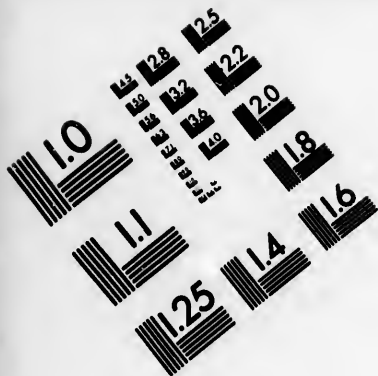
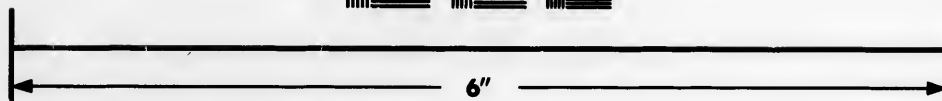
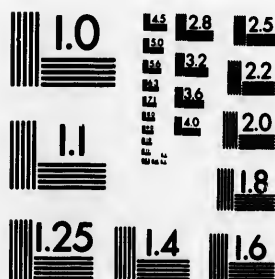


IMAGE EVALUATION TEST TARGET (MT-3)



Photographic
Sciences
Corporation

23 WEST MAIN STREET
WEBSTER, N.Y. 14580
(716) 872-4503

**CIHM/ICMH
Microfiche
Series.**

**CIHM/ICMH
Collection de
microfiches.**



Canadian Institute for Historical Microreproductions / Institut canadien de microreproductions historiques

© 1987

**The c
to the**

L'Institut a microfilmé le meilleur exemplaire qu'il lui a été possible de se procurer. Les détails de cet exemplaire qui sont peut-être uniques du point de vue bibliographique, qui peuvent modifier une image reproduite, ou qui peuvent exiger une modification dans la méthode normale de filmage sont indiqués ci-dessous.

- ☐ Coloured pages/
Pages de couleur
- ☐ Pages damaged/
Pages endommagées
- ☐ Pages restored and/or laminated/
Pages restaurées et/ou pelliculées
- ☒ Pages discoloured, stained or foxed/
Pages décolorées, tachetées ou piquées
- ☐ Pages detached/
Pages détachées
- ☒ Showthrough/
Transparence
- ☐ Quality of print varies/
Qualité inégale de l'impression
- ☐ Includes supplementary material/
Comprend du matériel supplémentaire
- ☐ Only edition available/
Seule édition disponible
- ☐ Pages wholly or partially obscured by errata
slips, tissues, etc.. have been refilmed to
ensure the best possible image/
Les pages totalement ou partiellement
obscurcies par un feuillet d'errata, une pelure,
etc., ont été filmées à nouveau de façon à
obtenir la meilleure image possible.

**Original
begin
the la
sion,
other
first p
sion,
or ill**

**The I
shall
TINU
whic**

**Maps:
different
entire
begin
right
requi
meth**

10X			14X			18X			22X			26X			30X		
12X			16X			20X			24X			28X			32X		

The copy filmed here has been reproduced thanks to the generosity of:

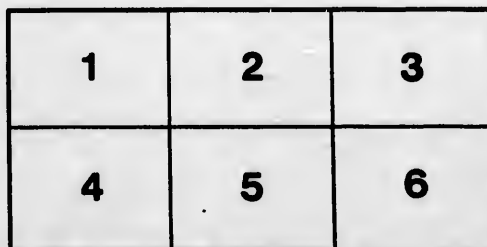
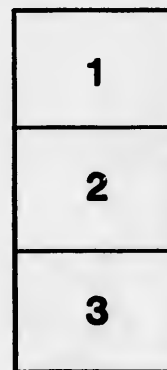
Metropolitan Toronto Library
Canadian History Department

The images appearing here are the best quality possible considering the condition and legibility of the original copy and in keeping with the filming contract specifications.

Original copies in printed paper covers are filmed beginning with the front cover and ending on the last page with a printed or illustrated impression, or the back cover when appropriate. All other original copies are filmed beginning on the first page with a printed or illustrated impression, and ending on the last page with a printed or illustrated impression.

The last recorded frame on each microfiche shall contain the symbol $\longrightarrow$ (meaning "CONTINUED"), or the symbol ∇ (meaning "END"), whichever applies.

Maps, plates, charts, etc., may be filmed at different reduction ratios. Those too large to be entirely included in one exposure are filmed beginning in the upper left hand corner, left to right and top to bottom, as many frames as required. The following diagrams illustrate the method:



L'exemplaire filmé fut reproduit grâce à la générosité de:

Metropolitan Toronto Library
Canadian History Department

Les images suivantes ont été reproduites avec le plus grand soin, compte tenu de la condition et de la netteté de l'exemplaire filmé, et en conformité avec les conditions du contrat de filmage.

Les exemplaires originaux dont la couverture en papier est imprimée sont filmés en commençant par le premier plat et en terminant soit par la dernière page qui comporte une empreinte d'impression ou d'illustration, soit par le second plat, selon le cas. Tous les autres exemplaires originaux sont filmés en commençant par la première page qui comporte une empreinte d'impression ou d'illustration et en terminant par la dernière page qui comporte une telle empreinte.

Un des symboles suivants apparaîtra sur la dernière image de chaque microfiche, selon le cas: le symbole $\longrightarrow$ signifie "A SUIVRE", le symbole ∇ signifie "FIN".

Les cartes, planches, tableaux, etc., peuvent être filmés à des taux de réduction différents. Lorsque le document est trop grand pour être reproduit en un seul cliché, il est filmé à partir de l'angle supérieur gauche, de gauche à droite, et de haut en bas, en prenant le nombre d'images nécessaire. Les diagrammes suivants illustrent la méthode.

DON'T USE ELECTRIC LIGHT!

DON'T USE GAS LIGHT!

**LIGHT YOUR SHOP, HOTEL, CHURCH,
HALL or SALOON, with**

Duffield's Canadian Lamp.

260 CANDLE POWER, 260 CANDLE POWER,

Costing only $\frac{3}{4}$ to 1c. per Hour.

To obtain the same light by any other known means of
illumination costs from 4 to 6c. per hour.

ABSOLUTELY THE ACME OF LIGHT.

Positively the Largest, Whitest and most Economical
Light ever produced from Kerosine.

BY ACTUAL PHOTOMETRICAL TEST

Duffield's Canadian Lamp equals 4 Electric Lamps,
Duffield's Canadian Lamp equals 4 Rochester Lamps,
Duffield's Canadian Lamp equals 20 ft of 19 candle power gas

Among its many Advantages are:

ECONOMY OF OIL.

By our patented wire coil the air is heated before being delivered to the flame, producing a perfectly white light and hence perfect combustion of carbon.

ECONOMY OF LABOR.

One to four lamps to fill and clean instead of four to sixteen which does away with the worst feature of Oil Lighting. In an instant the light can be turned up or down, giving 260 candle power, or the light of an ordinary sun burner.

SIMPLICITY.

A child can wick and handle it.

SAFETY.

Fount always perfectly cool.

DURABILITY.

Made entirely of Brass.

CHIMNEYS.

Unbreakable by Heat.

WICKS.

Practically indestructable, lasting from 4 to 6 months.

DIRECTIONS.

The higher the light is turned the whiter the flame becomes and if the full volume of light is desired, it is of importance that the flame be turned high enough to fill $\frac{1}{2}$ of the chimney bulb.

In trimming the wick never cut with scissors, but rub smooth one way with the finger.

When a new wick is placed in lamp it is advisable to trim same by burning it off with a hot iron.

The fount will hold 8 hours supply of oil (burning full) and the lamp ought not to be burned perfectly dry, as in so doing the wick will become charred and it will be necessary to rub off the burnt part of the wick before relighting.

Always fill the lamp full before lighting, as by so doing the heat from the wick-tube reaches the oil immediately causing it to burn at any desired point right from the start.

The foot of lamp unscrews (hard) to the left. To screw on, turn to the right.

In replacing the centre cone see that it is shoved down as far as it will go and that the groove in same is placed against bead on wick tube.

PRICE OF LAMP & HANGER,

COMPLETE, \$5.00.

260

CANDLE POWER.

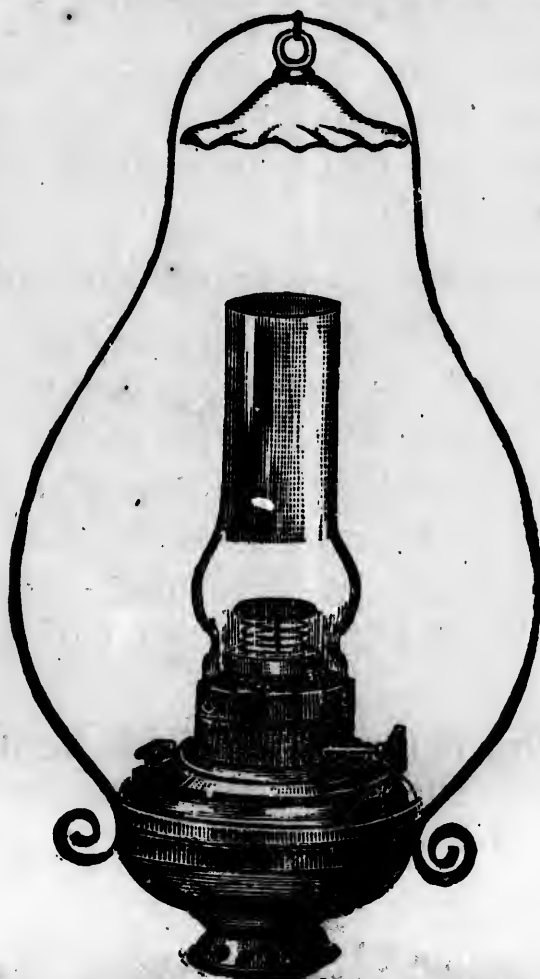
260

LAMP
PATENTED
IN U. S. AND
CANADA

1886.

—
CHIMNEY
PATENTED
IN U. S. AND
CANADA

1885.



PATENTS
APPLIED FOR
1887 IN
GREAT
BRITAIN,
GERMANY,
FRANCE,
AND OTHER
COUNTRIES.

260

CANDLE POWER.

260

— FOR SALE BY —

THE CANADIAN LAMP CO.
56 Adelaide St West.
TORONTO.

