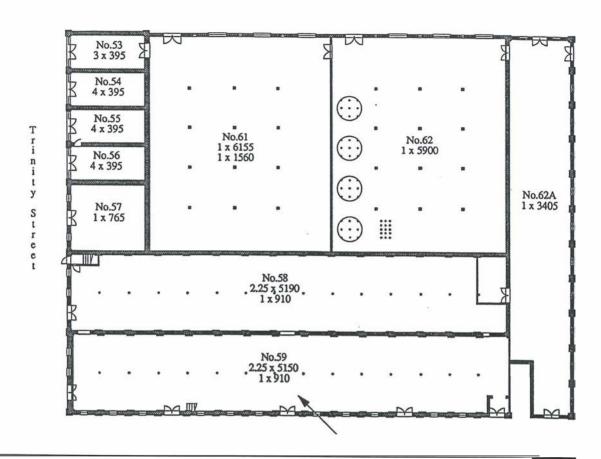
## **GROUP C:** Pure Spirits Complex Floor Plan



## **EQUIPMENT SUMMARY**

BUILDING #58		
Floor 1 58-1-1	Coor Dump	
58-1-2	Gear Pump Foil Crimper	
58-1-3	Table Scale	
58-1-4	Telephone	
58-1-5	Yeast Tub	
58-1 <i>-</i> 617 58-1 <i>-</i> 819	Hand Canners Hose Nozzles	
58-1-10/11	n n	
58-1-12	Gas Can	
58-1-13	Patterns	
58-1-14 58-1-15116	Bung Pullers Hoop Drivers	
58-1-17	Stencils	
58-1-18	Funnels	
58-1-19 58-1-20	Pails Anvil	
58-1-21	Taps	
58-1-22	Barrel Thief	
58-1-23	Hydrometers	
58-4-1 <b>58-4-2/3</b>	Tank Scale	
00-4-2/3	Mixers	

BUILDING #Floor 1 61-1-1 61-1-2 61-1-3 61-1-4 61-1-5 61-1-6 61-1-7 61-1-8 61-1-9 61-1-10	Platform Scale Pad Filter Pad Filter Pad Filter Pad Filter Duplex Pump Duplex Pump Spirit Tank Duplex Pump Explosion Proof
61-1-9	Spirit Tank Duplex Pump
61-2-1 61-2-213 61 <b>-2-4/5</b> /6	Fixtures Water Still Tanks Tank Scales

BUILDING	#62
62-1-1	Dip Stick
62-1-2	Wardrobe

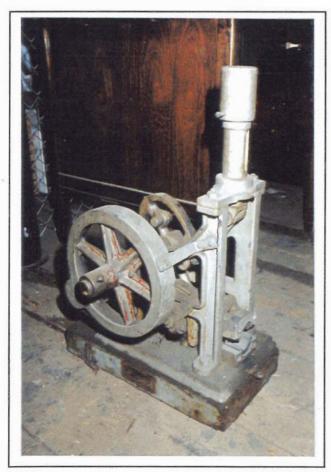
BUILDING	#62A
62A-1-1	Floor Scale
62A-1-2	Duplex Pump
62A-1-3	Barrel Ramp
62A-1-4	Barrel Ramp

BUILDING **#59**No Equipment Observed

## **DAVID NASBY & ASSOCIATES**



58-1-1 Gear Pump



58-1-2 Foil Crimper

**ITEM** NO. 58-1-1

LOCATION Compass: S Building #58 Cannery Floor:

ITEM NAME Gear Pump C1910 Quantity: 1

**MARKINGS** "BOWSER" (On plate)

"SELF MEASURING PUMP & OIL STORAGE SYSTEMS"
"SF BOWSER CO. TORONTO"
"PATENTED OCT 26 09, DEC. 13 1910"

**MATERIALS** Primary: Cast and machined steel

Secondary Brass tap

Depth: 10" **DIMENSIONS** Width: 20" Height: 5'

CONDITION Serviceable

Α. **USAGE** Distillery:

> General: Unknown B.

**SIGNIFICANCE** 

**ITEM** NO. 58-1-2

Compass: S **LOCATION** Building #58 Cannery Floor: 1

ITEM NAME Foil Crimper C1900-10 Quantity: 1

**MARKINGS** None Observed

**MATERIALS** Iron casting and machined steel **Primary:** 

Secondary:

Width: 18" Depth: 9" **DIMENSIONS** Height: 24"

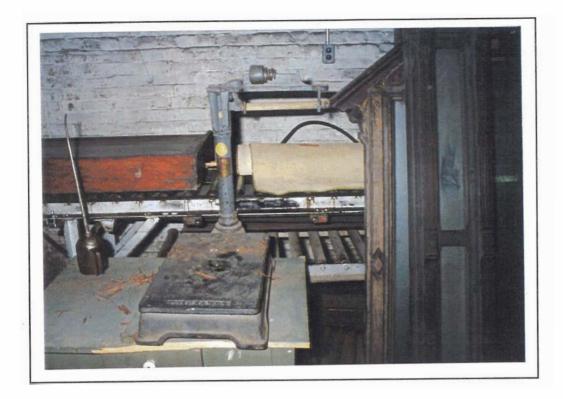
CONDITION Serviceable

**USAGE** Distillery: Used to crimp (lead) foil neck wrap after corking of bottles.

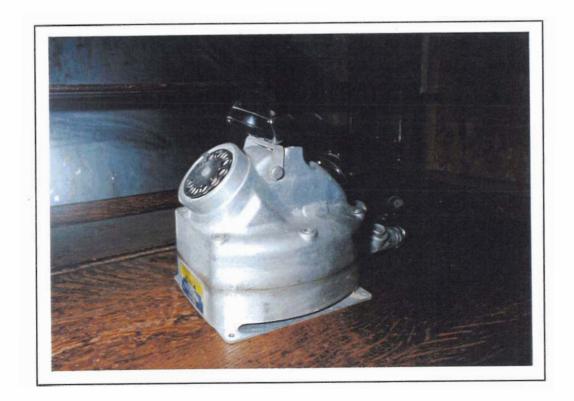
> General: В.

Central to distillery bottling operations. One of the very few artifacts **SIGNIFICANCE** 

remaining from bottling operations.



58-1-3 Table Scale



58-1-4 Telephone - Explosion Proof

**ITEM NO.** 58-1-3

LOCATION Building #58 Cannery Floor: 1 Compass: S

ITEM NAME Table Scale C1910-20 Quantity: 1

MARKINGS Cast "FAIRBANKS" Beam "FAIRBANKS"

MATERIALS *Primary:* Cast iron base and column

**Secondary..** Brass beam **Iron** weights

DIMENSIONS Height: 29" Width: 22" Depth: 25"

CONDITION Out of Service

USAGE A. *Distillery:* 

B. *General:* Unknown

**SIGNIFICANCE** 

ITEM NO. 58-1-4

LOCATION Building #58 Cannery Floor: 1 Compass: S

**TTEM** NAME Telephone - Explosion **Quantity:** 1

Proof C1960

MARKINGS (On plate) "NORTHERN TELECOM"

MATERIALS *Primary:* Cast aluminum body

Secondary: Bakelite hand set

DIMENSIONS Height: 16" Width: 10" Depth: 10"

CONDITION Serviceable

USAGE A. Distillery: Because of the danger of explosion of alcohol vapours, all

electrical equipment had to be of explosion-proof construction.

B. General:

SIGNIFICANCE Central to distillery operating conditions.



58-1-5 Yeast Tub



58-1-6/7 Hand Canners

ITEM NO. 58-1-5

LOCATION

Building #58 Cannery

Floor: 1

Compass: SE

**ITEM NAME** 

Yeast (?) Tub C1900-10

Quantity: 1

MARKINGS

None Observed

MATERIALS

Primary:

Formed and welded copper

Secondary: Steel handles

DIMENSIONS

Height: 2"

Wdth: 18'D

Depth:

CONDITION

Serviceable

**USAGE** 

A. **Distillery:** Used to transfer yeast culture to fermenting vats.

B. **General:** 

SIGNIFICANCE

Central to distillery operations.

ITEM NO. 58-1-6/7

LOCATION

Building #58 Cannery

Floor: 1

Compass: SE

ITEM NAME

Hand Canners

Quantity: 2

MARKINGS

None Observed

MATERIALS

Primary..

Cast and machined steel

Secondary:

**DIMENSIONS** 

Height: 16"

Width: 3-5"

Depth:

CONDITION

Serviceable

**USAGE** 

A. Distillery:

B. *General:* Associated with the antifreeze operation. To hand crimp lids

on cans.

SIGNIFICANCE

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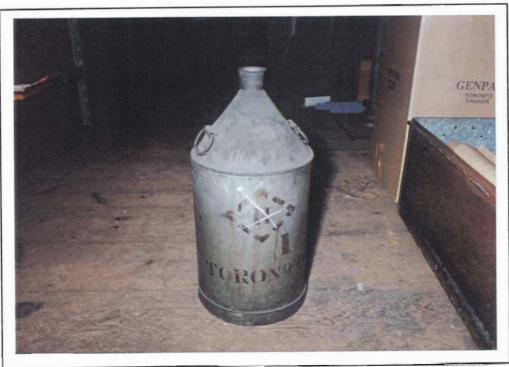
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58-1-819 Fire Hose 58-1-10111 Nozzles



58-1-12 Gas (Acid) Can

ITEM NO. 58-1**-8/9** 58-1-10/11

LOCATION Building #58 Cannery Floor: 1 Compass: SE

ITEM NAME Fire Hose Nozzles C1900 Quantity: 4

MARKINGS None Observed

MATERIALS *Primary:* Machined and cast bronze

Secondary Cord wrapping

DIMENSIONS Height: 2-3' Width: 2-3" Depth:

CONDITION Serviceable

USAGE A. Distillery:

B. General: Fire protection

**SIGNIFICANCE** 

**ITEM** NO. 58-1-12

LOCATION Building #58 Cannery floor: 1 Compass SE

ITEM NAME Gas (Acid) Can C1910 Quantity: 1

MARKINGS Stencilled "H" "TORONTO"

MATERIALS *Primary:* Formed and soldered tin

Secondary: Steel handles

DIMENSIONS Height: 24" Width: 10"D Depth:

CONDITION Serviceable

USAGE A. Distillery:

B. General: Unknown

**SIGNIFICANCE** 



58-1-13 Foundry Patterns



58-1-14 Bung Pullers

**TTEM NO.** 58-1-13

LOCATION Building #58 Cannery Floor: 1 Compass SE

ITEM NAME Foundry Patterns C1880 Quantity: Quant.

MARKINGS None Observed

MATERIALS *Primary:* Painted wood

Secondary:

DIMENSIONS Height: Var. Wdth: Var. Depth:

CONDITION Serviceable

USAGE A. **Distillery** 

B. *General:* Retained by the distillery to reproduce cast machine parts as

required.

SIGNIFICANCE Central to maintenance function.

**TIEM NO.** 58-1-14

LOCATION Building #58 Cannery Floor: 1 Compass: NE

ITEM NAME Bung Pullers C1930 Quantity: 4

MARKINGS None Observed

MATERIALS *Primary:* Bronzebody

Secondary: Steel screw

DIMENSIONS Height: Width: 11"L Depth: 5"

CONDITION Serviceable

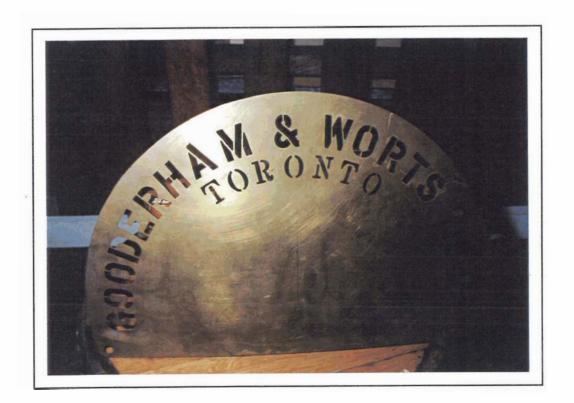
USAGE A. Distillery: To remove wooden barrel bungs to permit sampling.

B. **General:** 

SIGNIFICANCE Central to distillery maturing operations.



58-1-15/16 Hoop Drivers



58-1-17 Barrel Head Stencils

ITEM NO. 58-1-1**5**/16

LOCATION Building #58 Cannery Floor: 1 Compass: NE

ITEM NAME Hoop Drivers Quantity: 2

MARKINGS Cast "J. STORTZ TOOLS PHILA."

MATERIALS *Primary:* Cast and forged steel

Secondary: Wood handle

DIMENSIONS Height: Var. Width: Depth:

CONDITION Serviceable

USAGE A. Distillery: The all steel driver is used to tighten head hoop; the other

is used to tighten body (bilge) hoops.

B. **General:** 

SIGNIFICANCE Central to distillery maturing operations, specifically cooperage.

**ITEM NO.** 58-1-17

LOCATION Building #58 Cannery Floor: 1 Compass: NE

ITEM NAME Barrel Head Stencils Quantity: Quantity

MARKINGS Cut Stencil "GOODERHAM & WORTS"

"TORONTO"

MATERIALS *Primary:* Brass and press board

Secondary..

DIMENSIONS Height: Width: 21"D Depth:

CONDITION Serviceable

USAGE A. *Distillery:* Used to stencil identification on barrel heads.

B. **General:** 

SIGNIFICANCE Central to distillery operations, maturing.



58-1-18 Funnels



58-1-19 Sampling Pails

ITEM **NO.** 58-1-18

LOCATION Building #58 Cannery Floor: 1 Compass NE

ITEM NAME Funnels Quantity: 7

MARKINGS None Observed

MATERIALS *Primary:* Formed and welded copper

Secondary:

DIMENSIONS *Height:* Var. *Width:* Depth:

CONDITION Poor

USAGE A. *Distillery:* Used to facilitate topping of barrels.

B. General:

SIGNIFICANCE Central to distillery maturing operations.

**ITEM NO.** 58-1-19

LOCATION Building #58 Cannery Floor: 1 Compass: NE

ITEM NAME Sampling Pails Quantity.. 6

MARKINGS None Observed

MATERIALS *Primary:* Formed and welded copper

Secondary: Brass and steel handles

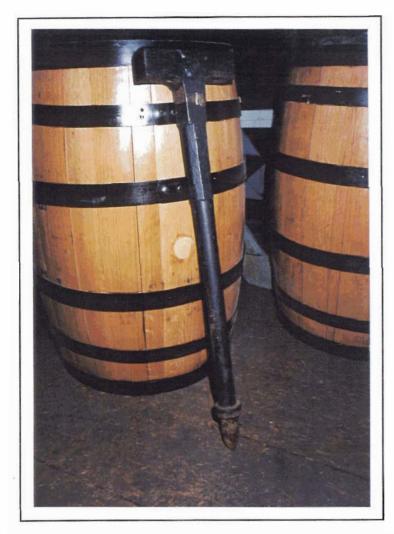
DIMENSIONS *Height:* Var. *Width:* **Depth:** 

CONDITION Poor

USAGE A. *Distillery:* Used to transport samples of mash or distillate.

B. **General:** 

SIGNIFICANCE Central to distillery operations.



58-1-20 Coopers Rivetting Anvil



**58-1-21** Tank Taps

**MARKINGS** 

TEM NO. 58-1-20

LOCATION Building #58 Cannery floor: 1 Compass: NE

ITEM NAME Coopers Rivetting Quantity: 1
Anvil C1880-90

None Observed

7..... 0.1000 00

MATERIALS *Primary:* Forged steel

Secondary:

DIMENSIONS Height: 35" Width: 8" Depth: 2"

CONDITION Serviceable

USAGE A. **Distillery:** Used to head rivets when making hoops for barrels.

B. **General:** 

SIGNIFICANCE Central to cooperage function,

**ITEM NO.** 58-1-21

LOCATION Building #58 Cannery Floor: 1 Compass: NE

ITEM NAME Tank Taps C1910 Quantity: 2

MARKINGS None Observed

MATERIALS *Primary:* Cast bronze

Secondary: Steel handle

DIMENSIONS Hwght: 6" Width: 10" Depth: 1 1/2"

CONDITION Poor

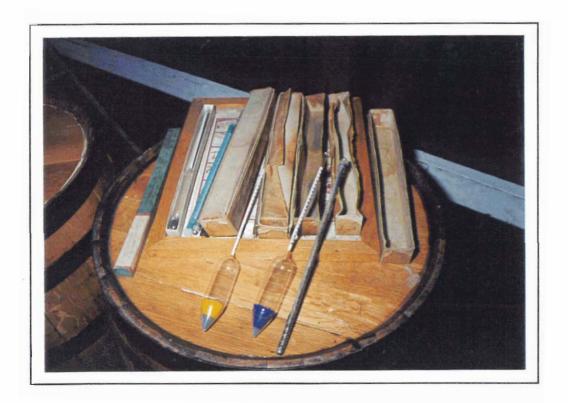
USAGE A. *Distillery:* Installed in tanks to permit emptying.

B. General:

SIGNIFICANCE Central to distillery operations.



58-1-22 Barrel Thief



58-1-23 Hydrometers and Thermometers

ITEM NO. 58-1-22

Building #58 Cannery LOCATION floor: 1 Compass: NE

**ITEM NAME Barrel Thief** Quantity: 1

None Observed MARKINGS

**MATERIALS** Primary: Copper tube

Secondary.. Brass check valve

**DIMENSIONS** Height: 38" *Width:* 1 1/2"D *Depth:* 

CONDITION Serviceable

Distillery: Used to draw samples through bung hole of barrels. **USAGE** 

> B. General:

SIGNIFICANCE Central to distillery operations.

> ITEM NO. **58-1-23**

**LOCATION** Building #58 Cannery Floor: 1 Compass NE

Quantity: 5 + 5 ITEM NAME Hydrometers and

Thermometers

**MARKINGS** Var.

**MATERIALS Primary:** Glass and plated metal

Secondary:

Depth: **DIMENSIONS** *Height:* Var. Width:

CONDITION Serviceable

**Distillery:** Hydrometers used to measure alcohol strength at a given measured temperature. **USAGE** 

General: B.

SIGNIFICANCE Related to distillery quality central operations.



58-4-1 Tank Scale



58-4-2/3 Tank Mixers

ITEM NO. 58-4-1

LOCATION Building #58 Cannery Floor: 4 Compass NW

ITEM NAME Tank Scale C1898 Quantity: 1

MARKINGS (On plate) "FAIRBANKS NO. 20430"

Beam "PATENT JAN. 18, 1898"

Stencilled "FAIRBANKS"

MATERIALS *Primary:* Cast iron fluted columns

Cast linkage and pivot towers

Secondary: Steel and nickel plated steel beam

DIMENSIONS Height: 70" Width: 63" Depth: 12"

CONDITION Out of service

USAGE A. *Distillery:* 

B. *General:* This scale was associated with the cannery operation.

**SIGNIFICANCE** 

ITEM NO. 58-4-2/3

LOCATION Building #58 Cannery floor: 4 Compass: S

ITEM NAME Tank Mixers Quantity: 2

MARKINGS (On Plate) "GREEY MIXCO AGITATOR"

"WILLIAM J G GREEY LIMITED"

"ESPLANADE, TORONTO"

MATERIALS *Primary:* Cast and machined steel

Electric motor

Secondary Steel agitator

DIMENSIONS Height: 46" Width: 52" Depth: 24"

CONDITION Out of service

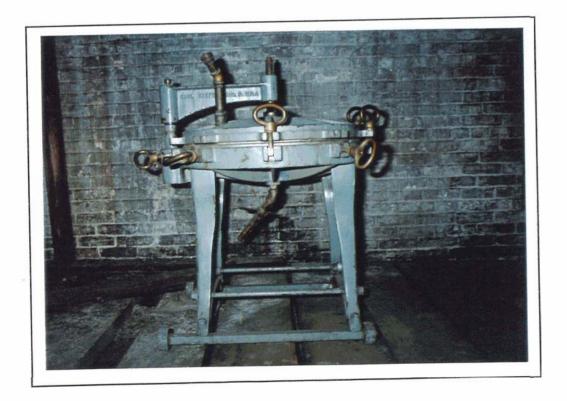
USAGE A. *Distillery:* 

B. **General:** To agitate contents of storage tanks.

SIGNIFICANCE



61-1-1 Floor Scale



61-1-2/3 Mobile Pad Filter

ITEM NO. 61-1-1

LOCATION Building #61 Mixing Floor: 1 Compass: N

ITEM NAME Floor Scale C1910-20 Quantity: 1

MARKINGS Cast into columns "328"

MATERIALS *Primary:* Cast iron fluted columns

Steel linkages and pivot towers

Secondary: Brass balance beam

Steel platen

DIMENSIONS Height: 5' Width: 4' Depth: 16"

CONDITION Serviceable

USAGE A. Distillery: To weigh filled barrels for excise.

B. General:

SIGNIFICANCE Central to distillery operations. Indicative of the role of excise control.

ITEM NO. 61-1-2 61-1-3

LOCATION Building #61 Mixing Floor: 1 Compass: NE

ITEM NAME Mobile Pad Filter C1920-30 Quantity: 2

MARKINGS Cast into swing arm "KARL KIEFER CIN. O. USA"

MATERIALS *Primary..* Blue painted iron castings

Secondary.. Cast bronze locking handles

Brass pipe

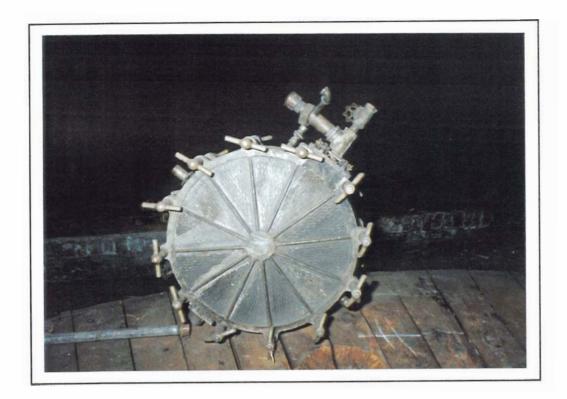
DIMENSIONS Height: 3' Width: 24"D Depth:

**CONDITION** 

USAGE A. *Distillery:* Used to filter spirits before or after blending.

B. General:

SIGNIFICANCE Central to distillery operation.



61-1-415 Pad Filter



61-1-6 Duplex Pump

ITEM NO. 61-1-4 61-1-5

LOCATION Building #61 Mixing Floor: 1 Compass: SW

ITEM NAME Pad Filter C1930 Quantity: 2

MARKINGS None Observed

MATERIALS Primary: Cast and machined plated bronze (?)

Secondary: Bronze "T" handles

Brass pipes

DIMENSIONS Height: 10" Width: 20"D Depth:

CONDITION Out of service

USAGE A. *Distillery:* Filtration of spirits before and after blending.

B. **General:** 

SIGNIFICANCE Central to distillery operation. Dislocated from place of installation.

ITEM NO. 61-1-6

LOCATION Building #61 Mixing Floor: 1 Compass SW

ITEM NAME Duplex Pump C1920-30 Quantity: 1

MARKINGS "DEAN BROS. INDIANAPOLIS IND."

MATERIALS *Primary:* Steel castings

**Secondary:** Fabricated steel base

Brass pipe

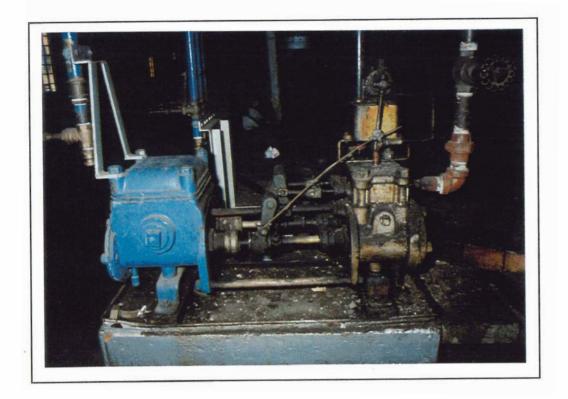
DIMENSIONS Height: 2' Width: 4' Depth: 18"

CONDITION Out of service

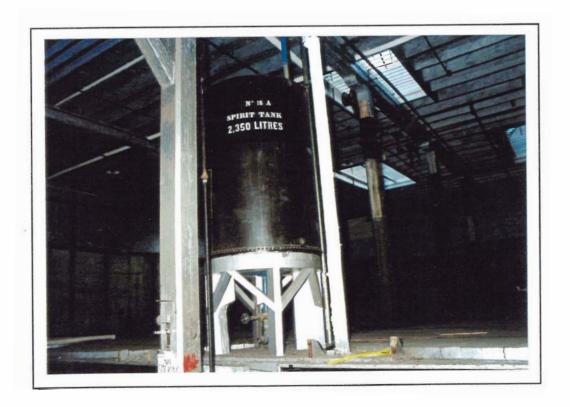
USAGE A. **Distillery**= Blue paint indicates use to pump alcohol.

B. General:

SIGNIFICANCE Central to distillery operations. Alcohol transfer.



61-1-7 Duplex Pump



61-1-8 Spirit Tank

ITEM NO. 61-1-7

LOCATION Building #61 Mixing floor: 1 Compass.- NW

ITEM NAME Duplex Pump C1920-30 Quantity: 1

MARKINGS In casting "F. LEPPER & SON, TORONTO"

MATERIALS *Primary..* Steel and machined iron castings

Secondary,. Brass and steel oiler

Brass valves and copper pipe

Iron steam pipe

DIMENSIONS Height: 2' Width: 2'6" Depth: 16"

CONDITION Out of service

USAGE A. **Distillery=** Blue paint indicates use to pump alcohol.

B. **General:** 

SIGNIFICANCE Central to distillery operations. Alcohol transfer.

ITEM NO. 61-1-8

LOCATION Building #61 Mixing floor: 1 Compass: N

ITEM NAME Spirit Tank Quantity: 1

MARKINGS Stencilled "NO. 16A"

**Primary**:

"SPIRIT TANK"
"2,350 LITRES"

Formed and rivetted copper

Secondary: Brass valves and copper pipe

DIMENSIONS Height: 6' Width: 3'D Depth:

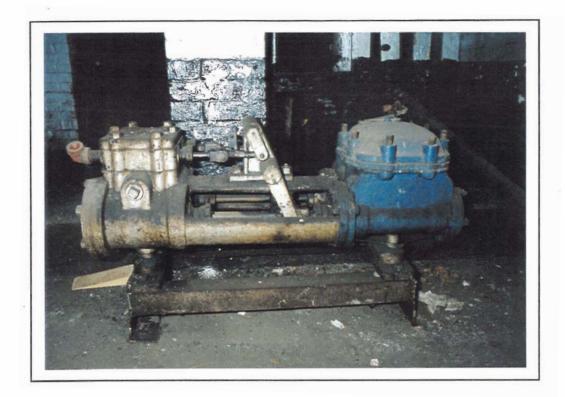
CONDITION Out of service

**MATERIALS** 

USAGE A. **Distillery:** Used to store small quantity of alcohol.

B. General:

SIGNIFICANCE Part of mixing process.



61-1-9 Duplex Pump



61-1-10 Explosion Proof Light Fixtures

ITEM NO. 61-1-9

LOCATION Building #61 Mixing Floor: Sub Compass: N

ITEM NAME Duplex Pump Quantity: 1

MARKINGS In casting "DEAN BROS. IND."

MATERIALS *Primary:* Steel and machined iron castings

Secondary:

DIMENSIONS Height: 2' Width: 3' Depth: 14"

CONDITION Out of service - incomplete

USAGE A. **Distillery:** Blue paint indicates use to pump alcohol.

В. General:

SIGNIFICANCE Central to distillery operations. Alcohol transfer.

**ITEM NO.** 61-1-10

LOCATION Building #61 Mixing Floor: 1 Compass:

ITEM NAME Explosion Proof Light Quantity: 23

Fixtures

MARKINGS None observed

MATERIALS Primary: Enamelized steel

Secondary: Glass globe

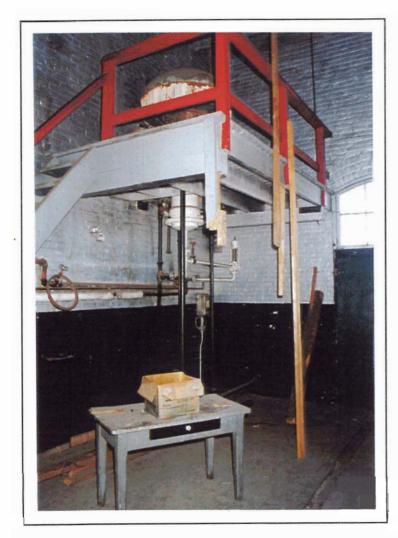
DIMENSIONS Height: Var. Width: Depth:

CONDITION Serviceable

USAGE A. Distillery: Illumination of mixing room.

B. General:

SIGNIFICANCE Presence of alcohol vapours requires the use of explosion proof fixtures.



61-2-1 Water Still



61-2-2/3 Tanks

**ITEM NO.** 61-2-1

LOCATION Building #61 Mixing Floor: 2 Compass: NE

ITEM NAME Water Still C1900-10 Quantity.. 1

MARKINGS Stencilled "CONDENSER NO 2"

MATERIALS *Primary:* Copper boiler

Copper condenser

Secondary: Iron pipe

DIMENSIONS Height: 6" Width: 4'D Depth:

CONDITION Out of service

USAGE A. Distillery: Believed used to provide distilled water for blending

operations.

B. *General:* 

SIGNIFICANCE Central to distillery operations.

**ITEM NO.** 61-2-2/3

LOCATION Building #61 Mixing Floor: 2 Compass: SE

ITEM NAME Tanks C1900-10 Quantity: 2

MARKINGS Stencilled "NO 2" "NO 3"

"FLAVORING TANK" "FLAVORING TANK"

"471 GALS" "471 GALS"

MATERIALS *Primary:* Formed and rivetted copper

Secondary: Glass sight tube

DIMENSIONS Height: 69" Width: 52"D Depth:

CONDITION Out of service

USAGE A. Distillery: Unknown, but conjectured to hold flavoring whiskeys for

blending.

B. **General:** 

SIGNIFICANCE Central to distillery operations.



61-2-41516 Tank Scales and Tanks

**ITEM NO.** 61-2-4/5/6

**LOCATION** Building #61 Mixing floor: 2 Compass: SE

Tank Scales and Tanks ITEM NAME **Quantity:** 3

C1898

"FAIRBANKS" "STANDARD" "PATENT JAN 18, 1898" **MARKINGS** Stencilled

Beam

**MATERIALS Primary:** Cast iron columns

Cast iron linkages and pivot towers

Formed and rivetted tanks

Secondary: Steel and nickel plated steel beams

Painted, stencilled scale table and head

**Width:** 6" Depth: 12" **DIMENSIONS** Height: 6"

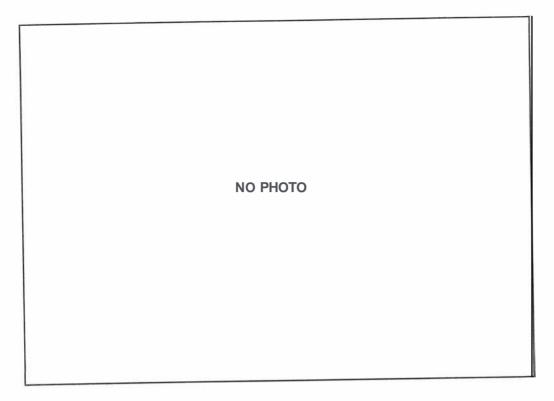
CONDITION Serviceable, paint decoration excellent.

**USAGE** A. Distillery: To weigh alcohol for blending.

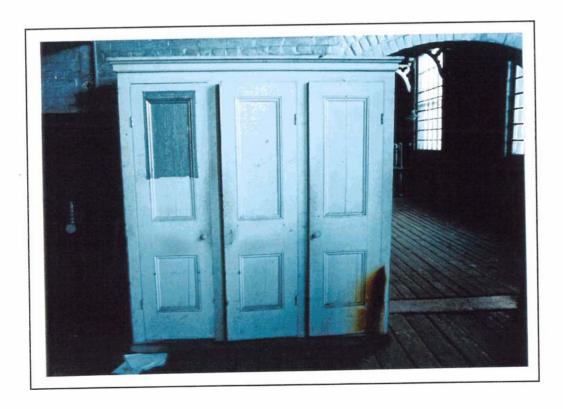
General:

Central to distillery operations. Finest condition period distillery equipment **SIGNIFICANCE** 

in complex.



62-1-1 Dip Stick



62-1-2 Wardrobe

ITEM NO. 62-1-1

LOCATION Building #62 Mixing Floor: 1 Compass: S

ITEM NAME Dip Stick Quantity: 1

MARKINGS Stamped numerical scales on three sides

MATERIALS *Primary:* Wood

Secondary:

DIMENSIONS Height: 10'8"L Width: 1 1/4" Depth: 5/8"

CONDITION Serviceable

USAGE A. *Distillery:* To measure liquid levels in tanks.

B. General:

SIGNIFICANCE Calculations derived from measurement provides volume measure.

ITEM NO. 62-1-2

LOCATION Building #62 Mixing Floor: 1 Compass: NW

ITEM NAME Wardrobe C1880 Quantity: 1

MARKINGS None Observed

MATERIALS *Primary:* Painted wood

Secondary: Steel butt hinges

DIMENSIONS Height: 6'6" Width: 6' Depth: 20"

CONDITION Serviceable

USAGE A. *Distillery:* Clothes storage

B. **General:** 

SIGNIFICANCE Good period furniture construction.



62A-1-1 Floor Scale



62A-1-2 Duplex Pump

**ITEM NO.** 62A-1-1

LOCATION Building #62A Long Room Floor: 1 Compass: SE

ITEM NAME Floor Scale C1920-30 Quantity: 1

MARKINGS None Observed

MATERIALS *Primary:* Cast steel columns

Cast steel linkages and pivot towers

Secondary.- Brass balance beam

Steel platen

DIMENSIONS Height: 4' Width: 4'6" Depth: 14"

CONDITION Serviceable

USAGE A. **Distillery:** Used to weigh filled barrels for excise purposes.

B. General:

SIGNIFICANCE Central to distillery operations. Long Room was transfer area for barrels

going to rack warehouses.

ITEM NO. 62A-1-2

LOCATION Building #62A Long Room Floor: 1 Compass: SW

ITEM NAME Duplex Pump C1920-30 Quantity: 1

MARKINGS (On plate) "WORTHINGTON"

"SIZE 6X4X6" "STEAM PUMP" "SER. 38400"

MATERIALS *Primary...* Cast and machined iron and steel castings

Secondary:

DIMENSIONS Height: 2' Width: 3' Depth: 18"

CONDITION Out of service

USAGE A. *Distillery:* Liquid pumping

B. General:

SIGNIFICANCE Yellow paint indicates not used for alcohol. Yellow paint usually indicates

mash transfer.



62A-1-3/4 Barrel Ramps

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**ITEM NO.** 62A-1-3 62A-1-4

LOCATION Building #62A Long Room Floor: 1 Compass: SW

ITEM NAME Barrel Ramps Quantity: 2

MARKINGS None Observed

MATERIALS *Primary:* Wood Rails

Secondary: Cast and forged iron fittings

DIMENSIONS *Height:* 4" *Width:* 20" *Depth:* 4 1/2'L & 10 1/2'L

CONDITION Serviceable

USAGE A. *Distillery:* Used to roll barrels into racking

B. General:

SIGNIFICANCE Part of process - maturing.

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