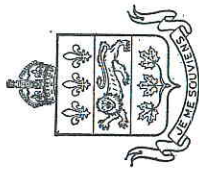


File _____
 W. P. _____
 No. of cert. _____
 Fees _____



F-107 C

PROVINCE OF QUEBEC

DEPARTMENT OF LABOUR

INSPECTION SERVICE OF PRESSURE VESSELS

AFFIDAVIT OF MANUFACTURER

Covering Boiler or Pressure Vessel

Required under the authority of the Pressure Vessels' Act

This form to be mailed to Chief Inspector of Boilers for Quebec upon shipment of boiler or pressure vessel and must be fully and correctly filled in and attested to.

1. Manufactured by HEBRTON STEEL WORKS, LIMITED FORT ERIE, ONTARIO
 Manufactured for CANADIAN KELLOGG CO. LTD., 1000 YONGE ST., TORONTO 5, ONTARIO
 Ultimate owner SHAWINIGAN CHEMICALS LTD., VARENNES, QUEBEC
 Location of installation VARENNES, QUEBEC
(This address is essential)
2. Type of boiler or pressure vessel HORIZONTAL Mfg. Serial No. 9697C
 Quebec Registration Number A4461-1 Drwg. No. 1, 2
 To be used for: (Air, CO₂, Propane, Ammonia, Steam, Hot Water, etc.) PROPANE
3. Dia. 8" 10" Overall length 94' 10" Cu. ft. capacity 5,630 Heating surface --- sq. ft.
inside
4. Were test reports checked on all plates used in the fabrication of this vessel? YES
 Does all material meet A. S. M. E. Code requirements? yes
 A. S. M. E., A. S. T. M. or other material specification No. A-212 B FBX Tensile strength 70,000
UW 12(b)
5. If welded or brazed, what paragraph of Code: (P101 to P114 or UW12, etc.?) ---
 Was vessel stress relieved? NO Was vessel X-rayed? YES (SPOT)
 Are the following records on mfg's files? X-ray films YES Stress relieving procedure ---
 Were X-ray films examined and found to meet Code requirements? YES
6. Welders employed upon vessel.

Name of welders and Province or State in which qualified	Identifying Symbol	Date of last weld test	Qualified for welding under Code Para.....	Name of Inspector supervising tests	National Board No.
SEE ATTACHED LIST					

Does all welding on this vessel and the testing of coupons were required meet A. S. M. E. Code requirements? YES

NAME OF PART	Hammer tested at psi.	Final test psi.	Maximum working pressure psi.	Maximum operating temperature degrees F.
COMPLETE VESSEL		413	275	240

Did the hydrostatic tests fully conform to Code requirements? YES

8. SAFETY VALVES : —

No. of valves	Maker's Name, Trade Mark or Type No.	Provincial Registration No.	Inlet Diameter	Seat Diameter	Set to relieve at ps.	Free discharge area	Capacity
2	REGO						34,500 C. F. M.
	NA 805563 M275				275		34,500

Does safety valve stamping, blow-down adjustment, etc., meet A. S. M. E. requirements? YES

9. Actual minimum stamping of the vessel shall conform to the following and shall be reproduced here :
FOR POWER & HEATING BOILERS (on attached plate for cast iron) If welded, Par.

Quebec Registration Number
National Board number (if manufactured in U. S. A.)
Manufacturer and manufacturers' serial number
Plate mfg's initials, spec. No. and tensile strength (Stelco. SA 285 etc.)
Maximum working pressure (for S and W if both)
Heating surface and year built (1949 etc.) Lbs.
Initials of authorized provincial shop inspector Ft.
UNFIRED PRESSURE VESSEL —

Quebec Registration Number
National Board Number (if manufactured in U. S. A.)
Manufacturer and manufacturers' serial number
Plate mfg's initials, spec. No. and tensile strength (Stelco. SA 285 etc.)
Maximum working pressure and temperature
Thickness of shell and heads
Code paragraph number and year built (1949 etc.)

10. I HEREBY DECLARE that the foregoing statements, having reference to Vessel bearing manufacturers' Serial No. 9697C
built by HORTON STEEL WORKS, LIMITED of FORT ERIE, ONTARIO
and completed on the 22nd day of JUNE 1962 are in all respects correct and true, and
that the said Vessels has been built in accordance with Quebec registered design No. A4461-6
and that it complies fully the Quebec Regulations.

Sworn before me at FORT ERIE } Signed Shop Foreman
in the Province (or State) of ONTARIO }
this day of 1962 }
For HORTON STEEL WORKS, LIMITED
A Commissioner of Oaths, J. P. M. P. Taking Affidavits in FORT ERIE, ONTARIO
My commission expires 13th day of March 1965 } Firm Name and Address
and for the county of Welland.

CERTIFICATE OF SHOP INSPECTION

I, the undersigned, a duly authorized Inspector of Boilers and Pressure Vessels employed by
..... of
do hereby certify that the foregoing statements are correct and that the material, construction and workmanship
are in accordance with Quebec Regulations.

Date Signed No.
Provincial or National Board Inspector