

Boilers

AFFIDAVIT

COVERING

As Approved

Upon shipment of Boiler or Pressure Vessel to the office of the Chief Inspector in the province the construction and installation of boiler or pressure vessel working pressure severely penalized.

1. Manufactured by Black, Sivalls
Manufactured for Fish International
Ultimate owner Hudson's Bay Oil
Location of installation Sturgeon
2. Type of boiler or pressure vessel _____
Provincial Registration No. B-
To be used for: (Air, CO₂, Propane, Am)
3. Dia. 96" Overall length _____
4. Were test reports checked on all plates _____
Does all material meet A.S.M.E. Code requirements for A.S.M.E., A.S.T.M. or other material specifications?
5. Fabrication to A.S.M.E. Code, Para. No. _____
Are the following records on mfg's files _____
Were X-ray films examined and found to _____
6. Welders employed upon vessel.

Name of welders and Province or State in which qualified	
<u>A. Cameron</u>	
<u>H. Kulanes</u>	
<u>D. Farmer</u>	
<u>L. Wourms</u>	
<u>M. Furman</u>	

Does all welding on this vessel and the

7. Hydrostatic tests _____
and _____
Working Pressures.

NAME OF
<u>Entire Vessel</u>

Did the hydrostatic tests fully conform to

8. Boiler rating, max-steaming capacity (fr)
9. SAFETY VALVES:

No. of valves	Maker's Name, Trade Mark or Type No.	Re

Does safety valve stamping, blow-down

10. 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)

Canadian Registration number _____ C.R.N. _____
 National Board number (if manufactured in U.S.A.) _____ Nat. Bd. _____
 Manufacturer and manufacturer's serial number _____ Sr. No. _____
 Plate mfg's initials, spec. No. and tensile strength (Stelco. SA 285 etc.) _____ T.S. _____
 Maximum working pressure _____ (for S and W if both) Max. W.P. _____ p.s.i. Temp. _____ °F.
 Effective heating surface and year built (1967 etc.) _____ H.S. _____ Sq. Ft. 19 _____
 Initials of authorized shop inspector _____

UNFIRED PRESSURE VESSEL-

Canadian Registration number _____ C.R.N. B-8744.2
 National Board number (if manufactured in U.S.A.) _____ Nat. Bd. _____
 Manufacturer and manufacturer's serial number _____ B.S. & B. Ltd. Sr. No. 73246-001
 Plate mfg's initials, spec. No. and tensile strength (Stelco. SA 285 etc.) _____ A-516-70 T.S. 70,000
 Maximum working pressure and temperature _____ Max. W.P. 300 p.s.i. Temp. 250 °F.
 Thickness of shell and heads _____ Corrosion Allowance: .125"
 _____ T.Shell 1.125" T. Heads .938" Min.
 Code paragraph number and year built (1967 etc.) _____ U.W. 12 (B)&(A) 1973
 Initials of Authorized Shop Inspector _____

11. I HEREBY DECLARE that the foregoing statements, having reference to Vessel bearing manufacturer's Serial No. 73246-001 built by Black, Sivalls & Bryson Limited of Edmonton and completed on the 24th day of October 1973 are in all respects correct and true, and that the said Vessel has been built in accordance with Provincial registered design No. B-8744.2 and that it complies fully with the A.S.M.E. Code and regulations of the Province of Installation under the Act governing the construction of boilers and pressure vessels.

Sworn before me at Edmonton
 in the Province (or State) of Alberta
 this 24th day of October 1973
B. H. H. H.
 A Commissioner for Oaths, J.P. or N.P.
 My commission expires 22 April 1975

Signed [Signature] Shop Foreman.
 For Black, Sivalls & Bryson Limited
6203 - 104 Street
Edmonton, Alberta
 Firm Name and Address.

12.

CERTIFICATE OF SHOP INSPECTION

I, the undersigned, a duly authorized Inspector of Boilers and Pressure Vessels employed by The Province of Alberta do hereby certify that the foregoing statements are correct and that the material, construction and workmanship are in accordance with the A.S.M.E. Code.

Date October 24, 1973 Signed [Signature] No. _____
 Provincial or National Board Inspector.

TO BE FILLED IN BY ALBERTA INSPECTOR

13. Received _____, 19 _____ Inspector's Pressure Vessel No. (A) 30683
 Checked _____, 19 _____
 I have allowed a working pressure of _____ p.s.i. at _____ °F. Shell side.
 _____ p.s.i. at _____ °F. Tube side.
 and have issued Certificate No. _____ therefor.
 Vessel owned by _____
 Remarks: _____

(Signature of Alberta Inspector.)