

A183411



LABOUR
General Safety Services Division
Boilers Branch

MANUFACTURER'S DATA REPORT

For Heater Coils

(A) No. A183411

- Manufactured by HYCON CORP. LTD.
- Manufactured for NORCEN ENERGY RESOURCES LTD. Jurisdiction (E.R.C.B. or A.B.B.)
- Ultimate Owner NORCEN ENERGY RESOURCES LTD.
- Location of Installation 1-17-105-1-8W5
- Type ^I INDIRECT HEATER C81-9 Mfg. Serial Number E-2577.2 DEC. 1981
^(Direct - Indirect)
- Drawing Number A-1293-2 Intended Service HYDROCARBONS
- a. Material Specifications SA 106-B Coil Ends (Flanges/N.P.T.) Rating
- b. Material Specifications Coil Ends (Flanges/N.P.T.) Rating
- a. Diameter 4" OD Nom. Thickness 0.237 WALL O/A Length 12 FT.
- b. Diameter Nom. Thickness O/A Length
- a. Maximum Working Pressure 720PSI at Maximum Temperature 100°F
- b. Maximum Working Pressure at Maximum Temperature
- a. Hydrostatic Test Pressure 1080PSI R.T. 5% P.W.H.T.
(Random % or Full)
- b. Hydrostatic Test Pressure
- Volume 7.59FT³
- Remarks: 2-FLGS. MF 6" 300 A105 STD.
JOB NO J1720

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and that all details of design, material, construction, and workmanship of this coil bundle is in accordance with Registered Design No.

Date Jan. 29/82 Signed
(Representative) For HYCON CORP.
(Manufacturer)

CERTIFICATE OF SHOP INSPECTION

I, the undersigned, a duly authorized Inspector of Boilers and Pressure vessels employed by Alberta Labour, General Safety Services Division do hereby certify that the construction is in accordance with the Boilers and Pressure Vessels Regulations.

Date Jan. 11/82 Signed
J.W. Loske