



MANUFACTURER'S DATA REPORT
For Heater Coils

LABOUR

General Safety Services Division
Boilers Branch

(A) No. 220846

Manufactured by ALCO GAS & OIL PRODUCTION EQUIPMENT 7415 - 53 Avenue, Edmonton
 Manufactured for SHELL CANADA RESOURCES Jurisdiction _____
 Ultimate Owner SHELL CANADA RESOURCES 400 - 4th Avenue S.W., Calgary (E.R.C.B. or A.B.B.)
 Location of Installation 16-17-77-9 W6M
 Type INDIRECT 87C-3710-07 1987
 (Direct - Indirect) Mfg. Serial Number Year Built
 Drawing Number B-10875 Intended Service _____

a. Material Specifications	SA-106B	SA350LF2/SA-105	1500# RT3WN/300# RFWN
	Coil	Ends (Flanges/N.P.T.)	Rating
b. Material Specifications	SA-106B	SA-105	300 RFWN
	Coil	Ends (Flanges/N.P.T.)	Rating
a. Diameter	50.8mm	Nom. Thickness 5.5mm	O/A Length 5562
COIL 2	50.8mm	5.5mm	
b. Diameter	58.1mm	Nom. Thickness 5.0mm	O/A Length 5562mm
a. Maximum Working Pressure	4481	kPa at Maximum Temperature	98 °C
COIL 2	4481		98
b. Maximum Working Pressure	4481	kPa at Maximum Temperature	98 °C
COIL 3	4481		98
a. Hydrostatic Test Pressure	(6722	kPa C.R.N. D-3824.21	
COIL 2	6722	D-3824.21	
b. Hydrostatic Test Pressure	(6722	kPa C.R.N. H-0316.2	
HTG SURFACE	40Sq.M		
Volume		100%	P.W.H.T. N/R

Remarks C/A 1.58mm
 (Random % or Full)

CERTIFICATE OF COMPLIANCE

We certify that the statements 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. D-3824.21
H-0316.2

Date April 27/87 Signed [Signature] For ALCO GAS & OIL PROD. EQ.
 (Representative) (Manufacturer)

CERTIFICATE OF SHOP INSPECTION

I, the undersigned, a duly authorized Boiler and Pressure Vessel Inspector employed by Alberta Labour, General Safety Services Division have inspected the above Heater Coils and state to the best of my knowledge and belief, the construction is in accordance with the Boilers and Pressure Vessels Act and Regulations.

Date April 27th 1987 Signed [Signature]