

0937



LABOUR

General Safety Services Division
Boilers Branch

MANUFACTURE! DATA REPORT
For Indirect Fired Heater Coils

Lecheater

(A) No. 2719463

Manufactured by FLO-SKID MANUFACTURING INC. 6725-86th AVENUE S.E. CALGARY, AB T2C 2S4

Manufactured for AMOCO CANADA PETROLEUM LTD. 240-4th AVENUE S.W. CALGARY, AB T2P 2H8

Ultimate Owner AMOCO CANADA PETROLEUM LTD.

Location of Installation LONG COULEE 8-34-14-22 W4M

Mfg. Serial No. F-1505 Year Built 1991

Drawing Number STD-002 REV.1 Intended Service SOUR/B31.3, 1987 ED.

- a. Material Specifications SA-106-B RTJWN SA-105 1500#
- b. Material Specifications SA-106-B Coil Ends (Flanges/N.P.T.) RTJWN SA 105 1500#
- a. Diameter 2" Nom. Thickness .343" O/A Length 47'-0" C/A .125"
- b. Diameter 2" Nom. Thickness .343" O/A Length 47'-0" C/A .125"
- a. Maximum Working Pressure 3134PSI (21,609 kPa) at Maximum Temperature 200°F (93 °C)
- b. Maximum Working Pressure 3134PSI (21,609 kPa) at Maximum Temperature 200°F (93 °C)
- a. Hydrostatic Test Pressure 4701PSI (32414 kPa) C.R.N. K4135.2
- b. Hydrostatic Test Pressure 4701PSI (32414 kPa) C.R.N. K4135.2
- Heating Surface 52FT² Radiography 100% (Random, % or Full)
- Volume .67FT³ P.W.H.T. 1175°F FOR 2.0 HR

Remarks MMT -20°F AT 3134 PSI
TAG: H-401

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. K4135.2

Date May 27/91 Signed [Signature] For FLO-SKID MANUFACTURING INC.
(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 May 27, 1991 Signed [Signature]