



the pressure equipment safety authority

**PRESSURE PIPING CONSTRUCTION AND TEST DATA REPORT  
FOR MANUFACTURERS OUTSIDE OF ALBERTA**

Alberta Regulation 49/2006 Section 31(2)

AB-83F SUP 2022-11

Final Data Report

Partial Data Report;

1. Constructed By: \_\_\_\_\_  
 \_\_\_\_\_ (address) Job No: \_\_\_\_\_
2. Constructed For: N/A ;  
 \_\_\_\_\_ (name of the contractor who sublet the work to the contractor named at item # 1. If none, check N/A)  
 \_\_\_\_\_ (address of the contractor who sublet the work to the contractor named at item # 1)
3. Owner: \_\_\_\_\_ (owner's name and address) \_\_\_\_\_ (location of installation)
4. Piping Design Provincial Registration No.: \_\_\_\_\_
5. Design Responsibility: Owner ; Contractor
6. Company WPS Nos. Used: \_\_\_\_\_
7. Code: Edition:

|                                     |   |   |                                 |                                      |
|-------------------------------------|---|---|---------------------------------|--------------------------------------|
| ASME B31.1 <input type="checkbox"/> | Non Boiler External Piping <input type="checkbox"/> | Boiler External Piping <input type="checkbox"/>   |                                 |                                      |
| ASME B31.3 <input type="checkbox"/> | Service Category:                                   | Normal <input type="checkbox"/>                   | D <input type="checkbox"/>      | M <input type="checkbox"/>           |
|                                     |   | High Pressure <input type="checkbox"/>            | Severe <input type="checkbox"/> | High Purity <input type="checkbox"/> |
| ASME B31.5 <input type="checkbox"/> | ASME B31.9 <input type="checkbox"/>                 | CSA Z662 Steam Pipelines <input type="checkbox"/> |                                 |                                      |

| Drawing No.<br>Rev. No.<br>Line No. | Fluid<br>(Air/Stm.<br>Etc.) | Design Pressure<br>kPa | Design Temp. °C<br>(Max. & Min.) | Pressure Test<br>kPa | Test Medium | Pipe Material Spec. & Grade | C.A. mm | Pipe NPS & Sch. | Flange Material & Rating | P.W.H.T. / Preheat Temp. °C | NDE |
|-------------------------------------|-----------------------------|------------------------|----------------------------------|----------------------|-------------|-----------------------------|---------|-----------------|--------------------------|-----------------------------|-----|
|                                     |                             |                        |                                  |                      |             |                             |         |                 |                          |                             |     |
|                                     |                             |                        |                                  |                      |             |                             |         |                 |                          |                             |     |
|                                     |                             |                        |                                  |                      |             |                             |         |                 |                          |                             |     |
|                                     |                             |                        |                                  |                      |             |                             |         |                 |                          |                             |     |
|                                     |                             |                        |                                  |                      |             |                             |         |                 |                          |                             |     |

Remarks:

**CERTIFICATE OF COMPLIANCE**

We certify the statements in this Data Report to be correct and that piping described in this Data Report was constructed in accordance with the Province of Alberta Safety Codes Act and Regulations, and applicable ASME Piping Code(s).

Date \_\_\_\_\_ by \_\_\_\_\_  
 Contractor Signature of Authorized Representative

**CERTIFICATE OF INSPECTION**

I, the undersigned, have verified that all required examination and testing has been completed, and inspected the piping described in this construction data report to the extent necessary to be satisfied that it conforms to all applicable examination requirements of the Code and of the engineering design, and state that, to the best of my knowledge and belief, the contractor has constructed this piping in accordance with the applicable ASME Codes. By signing this certificate neither the inspector nor his or her employer makes any warranty, expressed or implied, concerning the piping described in this construction data report. Furthermore, neither the inspector nor his or her employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

Owner's Inspector Certification: \_\_\_\_\_ Authorized Inspector Certification: \_\_\_\_\_  
 Employed by: \_\_\_\_\_ Employed by: \_\_\_\_\_  
 Name: \_\_\_\_\_ Name: \_\_\_\_\_ NB#: \_\_\_\_\_  
 Signature: \_\_\_\_\_ Date: \_\_\_\_\_ Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Please refer to guide AB-83Fa for assistance in completing this form.

