



the pressure equipment safety authority

PRESSURE PIPING CONSTRUCTION AND TEST DATA REPORT

In accordance with the provisions of the PESR Section 31(1)

Shop Construction ☒; Field Construction ☐
 Final Data Report ☐; Partial Data Report ☐ (from one ABSA- authorized Contractor to another
 ABSA- authorized Contractor).

Complete both sides of this Form

1. Constructed By: RJV Gasfield Services Owner's Job No: 13-5244
 (Name of ABSA authorized primary contractor or subcontractor)
4901 Bruce Road Vegreville, Alberta T9C 1C3
 (Address)

Certificate of Authorization Permit No. AQP-1129 Expiry Date: August 12, 2014

2. Constructed For: HUSKY OIL OPERATIONS
 (Name of primary contractor if different from above)
3400, 425 - 1 st. STREET S.W.. Calgary, Alberta T2P 3L8
 (Address)

Certificate of Authorization Permit No. AQP-N/A Expiry Date: N/A

(Required when the primary contractor undertakes some/all of the quality functions, e.g., NDE, PWHT, Tie-in, fabrication, hydro test, final assembly etc.)

3. Owner: HUSKY OIL OPERATIONS
 (Name and address)
Shipped to Storage yard Shed # 15794
 (Location of installation)

Certificate of Authorization Permit No. AQP-N/A Expiry Date: N/A

(Required when the owner undertakes some/all of the quality functions, e.g., NDE, PWHT, Tie-in, fabrication, hydro test, final assembly etc.)

4. Piping Design Alberta Registration No.: PP-N/A
 (Required if aggregate piping volume is over 0.5m³)

5. Design Responsibility: Owner ☒; Contractor ☐

6. WP No.: WP-1312.2 ; Company: RJV Gasfield Services Owner's WP No. (If used): WP-N/A
 (Alberta Registration No.) (Alberta Registration No.)
 WPS No(s). used: 100Rev3/104 Rev2/115 R0 ; Owner's WPS No(s). (If used): N/A

7. Code: ASME B31.1 Non Boiler External Piping ☐; ASME B31.1 Boiler External Piping ☐;
 B31.5 ☐; B31.9 ☐; CSA Z662 Steam Pipelines ☐;
 ASME B31.3 ☒ - Service Category: Normal ☒; D ☐; M ☐; High Pressure ☐; Severe Cyclic Condition ☐

Drawing No. Rev. No. Line No.	Fluid (Air/Stm. Etc.)	Des. Press. kPa	Des. Temp. °C (Max. & Min.)	Pressure Test kPa	Test Medium	Pipe Mat'l Spec. & Grade	C.A. mm	Pipe NPS & Schedule	Flange Material & Rating	PWHT/ Preheat Temp. °C	NDE
13-5244 Inlet Piping	Natural Gas	9,931 Kpa.	38°C	14,897 Kpa	Water	SA-106 B	1.6 mm	3" Sch 80	CL600RFWN A-105-N	10°C	RT 10% V/T
13-5244 Outlet Piping	Natural Gas	9,931 Kpa.	38°C	14,897 Kpa.	Water	SA-106 B	1.6 mm	3" Sch 80	CL600RFWN SA-105-N	10°C	R/T 10% V/T
13-5244 Dump Piping	Natural Gas/water	9,931 Kpa.	38°C	14,897 Kpa.	Water	SA-106 B	1.6 mm	2" Sch 80	CL3000 SA-105-N	N/A	V/T
13-5244 Fuel Gas Pipe	Natural Gas	1,034 Kpa.	38°C	1,551 Kpa.	Water	SA-106 B	1.6 mm	1" Sch 80	CL3000 SA-105-N	N/A	V/T
Instrument Tubing	Natural Gas	1,034 Kpa.	38° C	1,551 Kpa.	Air	316 s/s	N/A	1/2", 3/8"	Stainless Steel	N/A	V/T

Partial Data Reports certified by sub-contractors are listed below and attached to this Data Report ☐

No.	Line No.	Spool No.	Dwg. No. (with Rev. No.)	Sub-contractor (Name)	AQP No. (if from Alberta)	Expiry (if from Alberta)

Remarks: For partial data report provide information about the code work that was not completed by the subcontractor (e.g., hydrostatic test, PWHT etc.). For final data report provide information about the code work that was not completed by subcontractors and subsequently completed by the primary contractor (e.g., hydrostatic test of entire assembly, PWHT etc.)

Endorse certificate 'A' or 'B'	
<p style="text-align: center;">A. CERTIFICATE OF COMPLIANCE</p> <p>Signed by the subcontractor when supplying this certificate as a Partial Data Report</p> <p>We certify that the statements in this Data Report are correct and that materials, construction and workmanship of the piping fabrication conform to the registered quality system and the applicable Piping code(s).</p> <p>Date: _____</p> <p style="text-align: right;">_____ Contractor</p> <p>_____ Print Authorized Representative's Name Signature</p> <p>This certificate is not valid unless it forms part of a Final Data Report signed by Primary Contractor</p>	<p style="text-align: center;">B. CERTIFICATE OF COMPLIANCE</p> <p>Signed by the primary contractor when supplying this certificate as a Final Data Report</p> <p>We certify that the statements in this Data Report are correct and that piping job no. <u>13-5244</u> 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).</p> <p>Date: <u>April 2, 2014</u> <u>RJV Gasfield Services</u></p> <p style="text-align: right;">_____ Contractor</p> <p><u>Wes Markowsky</u></p> <p>_____ Print Authorized Representative's Name Signature</p>

CERTIFICATE OF INSPECTION	
<p>I, the undersigned, employed by _____ 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 Alberta Safety Codes Act and Regulations. 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.</p>	
<p>Date: _____</p> <p>_____ Owner's Inspector Name (please print)</p> <p>_____ Owner's Inspector Signature:</p>	<p>Date: _____</p> <p>_____ ABSA Safety Codes Officer (please print) (BOILER EXTERNAL PIPING ONLY)</p> <p>_____ ABSA Safety Codes Officer's Signature</p>

Current version of this Form may be obtained from www.absa.ca