AB-83 2011-01

PRESSURE PIPING CONSTRUCTION AND TEST DATA REPORT

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

| the press | sure equi | pment safety a | uthority | - | nstruction ta Report | □; Par | | rt □ (fro AI | | SSA- authorizorized Contra | | ector to another |
|---|--|----------------------|--|--------------------|---------------------------|--------------------|-------------------|-----------------|------------------------------|-----------------------------------|---------------------------------|------------------|
| 1 Co. | e atenza | tad Dru | D IV Coaf | ald Com | - | iplete both | sides of this Fo | orm | Own | or's Joh Ma | . 12 5072 |) |
| 1. Coi | Constructed By: RJV Gasfield Services Owner's Job No: 12-5072 (Name of ABSA authorized primary contractor or subcontractor) | | | | | | | | | | | |
| 4901 Bruce Road Vegreville, Alberta T9C 1C3 (Address) | | | | | | | | | | | | |
| Cer | rtifica | te of Auth | orization | Permit N | lo. AQP- | 1129 | | E | Expiry Dat | e: August | 12, 2014 | |
| 2. Co | nstruc | ted For: | HUSKY | OIL OPE | ERATION | VS | ctor if different | from above | 0) | | | |
| | | | 3400, 425 | | | | algary, Albe | | | | | |
| | | _ | | | | | Idress) | | | | | |
| | | te of Auth | | | | | ions og NDE | | Expiry Dat | e: <u>N/A</u> n, hydro test, fina | l accembly etc | 1 |
| (Req | juirea wi | ien me primar | y contractor th | idertakes soi | ne/an of me t | juanty runci | ions, e.g., NDE, | r wiii, iio | -iii, iaoi icadoi | i, nydro test, ima | assembly etc | ., |
| 3. Ow | ner: <u>I</u> | HUSKY C | OIL OPER | ATION | | | | | | | | |
| | | Shipped to | Storage v | vard She | • | and address) 10 |) | | | | | |
| | - | 1 2 | | | (Location | of installatio | on) | | | 7.7/4 | | |
| | | te of Auth | | | | | NDE. PWHT | | Expiry Dat brication, hyd | e: N/A ro test, final ass | embly etc.) | |
| | | | | | | | , | ,, | | | | |
| 4. Pip | ing D | esign Alb | erta Regis | tration N | No.: PP- <u>P</u> | √A. | (Req | uired if agg | gregate piping | volume is over | 0.5m ³) | |
| 5. Des | sign R | lesponsibi | lity: Owr | ner⊠; C | Contractor | . 🗆 | | | | | | |
| 6. WP | No.: | WP-1312 | .2 ; Coi | npany: F | RJV Gasf | ield Serv | vices | O1 | wner's W | P No. (If us | ed): WP <u>-</u> 1 | N/A |
| (Alberta Registration No.) WPS No(s). used: 100Rev3/104 Rev2; Owner's WPS No(s). (If used): N/A | | | | | | | stration No.) | | | | | |
| | | ` · | | | | | | | | | | |
| 7. Coc | | SME B31 31.5 □; B | | | - | - | | I.I Boll | er Externa | ıl Piping □; | | |
| | | | - | | | - | |], High | Pressure [| ∃; Severe C | yclic Con | dition □ |
| Drawin | 10 No | Fluid | Des. | Des. | Pressure | I | Pipe Mat'l | | Pipe NPS | Flange | PWHT/ | |
| Rev. | No. | (Air/Stm. | Press. kPa | Temp.ºC (Max. & | Test | Test Medium | Spec. & Grade | C.A. mm | & Schedule | Material & Rating | Preheat Temp. ⁰ C | NDE |
| Line Inlet P | | Etc.) | 25,542 Kpa | Min.) 38°C | kPa 38,313 | Water | SA-106 B | 1,6 | 2" | CL1500RFW | N/A | RT 100% |
| Outlet 1 | | Natural Gas | | 38°C | Kpa. 14,897 | Water | SA-106 B | mm 1.6 | Sch 160 2" | SA-105-N CL 600RFW | N/A | V/T R/T 10% |
| | | | | | Кра. | | | mm | Sch 80 | SA-105-N | | V/T V/T |
| Fuel Pipi | ing | Natural Gas | 9,931 Kpa. | 38° C | 14,897 Kpa. | Water | SA -106 B | 3.2 mm | 1" Sch 80 | CL3000 SA-105- N | N/A | |
| Instrui Tubi | | Natural Gas | 22,753 Kpa. | -28 to 37° C | 552 Kpa | Air | 316 S/S | N/A | 3/8" .035 ½" .035 | 316: S/S | N/A | V/T |
| | ~ | | | - | | | | | | | | |

| L Let treet | Zata reports ce | runea ey sae ee | ontractors are nated t | 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) | | | |
| | | | | | | | | | |
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| 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' | | | | | | | | | |
| | Signed by the subcor | OF COMPLIANCE of tractor when supplying artial Data Report | g this certificate as a | B. CERTIFICATE OF COMPLIANCE Signed by the primary contractor when supplying this certificate as a Final Data Report. | | | | | |
| corre work | ect and that mate cmanship of the tered quality sys (s). | rials, constructi piping fabricatio | on conform to the | We certify that the statements in this Data Report are correct and that piping job no. 12-5072 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). | | | | | |
| | | Contrac | tor | Date:Jan 9,2013 RJV Gasfield Services | | | | | |
| Print A | uthorized Represent | Was Markeyseles | Contractor | , () | | | | | |
| | ertificate is not Data Report sig | | | Wes Markowsky Print Authorized Representa | tive's Name | Signature | | | |
| | | CE | RTIFICATE O | OF INSPECTION | | | | | |
| I, the undersigned, employed by | | | | | | | | | |
| Date: | | | | Date: | | | | | |
| | Owner's Insp | ector Name (pleas | e print) | ABSA Safety Code (BOILER EXTER | es Officer (pleasc NAL PIPING ONLY) | | | | |
| | Owner's I | nspector Signat | ure; | ABSA Safety Code | s Officer's Signat | ure | | | |

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