

INSTALLATION OR REPAIR/ALTERATION PERMIT

Form LIB-0001

Any installation, repair or alteration of a boiler or pressure vessel must be performed under an installation permit by a licensed contractor. The permit fee as listed in Table 6 of the Appendix of the Regulations must be submitted with each permit as required for **each boiler or pressure vessel being installed, repaired or altered.**

We require the fully completed Installation Permit accompanied by the appropriate fee in order to process the permit.

Exemptions:

The following items are exempt under the Legislation:
 (Further exemptions may also apply as described in the legislation.)

Heating boilers of 3 square metres heating surface or less;
 Power boilers of 2 square metres heating surface or less;
 Pressure vessels of 152 mm inside diameter or less; or
 Pressure vessels of 0.0425 cubic metres of internal volume or less.

Refrigeration Plants and Refrigeration Vessels:

Refrigeration plants require only one permit. All vessels included in the plant must have their data reports attached to this application. If replacing or adding a new vessel to an existing plant, the fee for the vessel is based on the tonnage of refrigeration for the existing plant.

Please check the purpose of the permit below:

Installation: New install Repair Alteration
 Replacing old equipment, serial # _____

If a repair or alteration, please fill out the Repair/Alteration form and submit with this form. Please omit Section II below.

I. Location: (where item is to be installed or repair/alteration being performed)

Building or Oilfield Name Hot Water Process Pilot
Address or Land 10-04-050-24W3
Location Street Address Lloydminster Saskatchewan
 Town/City Province Postal Code
GPS Location (If available) _____

II. Description of Item (Installation only)

Boiler

Manufacturer _____ **Model** _____
Type Cast Iron Coil FinTubed Firetube Water Tube Steam Traction Engine Electric Other
Serial Number _____ **Heating Surface** _____
 (square m - bare tube for coil or fin tube)
CRN or National Board Number _____ **Date of Manufacture** _____
 (yyyy/mm/dd)
Data Report Attached Yes No
If No, please explain _____
Service Hot Water Steam Thermal **Maximum Allowable Working Pressure** _____
 Low Pressure High Pressure (kPa)

Pressure Vessel: (for Refrigeration Plants, please attach a list of vessels being installed)

Manufacturer Bromley Mechanical Services Inc. **Serial Number** 130495
Type
 Hot Water Tank Air Receiver Oilfield Treater Gas & Oil Separator
 Heat Exchanger Sterilizer Cooker Propane Dispensing Tank
 Free Water KO Fired Process HTR NH₃ Tank NH₃ Dispensing Tank
 Expansion Tank Scrubber Hydro-pneumatic Tank Propane Vehicle Fuel Tank
 De-aerator Blowdown Vessel Flash Tank Propane Tank
 Refrigeration Plant Refrigeration Vessel Other

Dimensions: Overall Length 1.52 (metres) **Outside Diameter** 0.61 (metres)
Refrig Plants & Refrig Vessels: # of Vessels(New Plant) _____ **Refrig Type** _____ **Refrig Tonnage** _____ (Tonnes)
CRN or National Board Number V5361.23 **Date of Manufacture** 2011 (yyyy/mm/dd)
Data Report Attached Yes No **If No, please explain** _____
Service Water **Maximum Allowable Working Pressure** 6205 kPa
 (i.e. Air, Water, Propane, etc.)

III. Owner Information:

Name Husky Energy

Mailing Address 4429 - 44 Street
Street Address

Lloydminster Sask. S9V 0Z8
Town/City Province Postal Code

Contact Person Marie Lafontaine _____
Title

Telephone (306) 820-4032 Fax (306) 825-1159

IV. Installer/Contractor Information:

Name Carson Energy Services - Lloydminster

Mailing Address Box 12188
Street Address

Lloydminster AB T9V 3C4
Town/City Province Postal Code

Contractor's Licence No. 3415 (for installations, repairs or alterations)

QCS or QMS Licence No. _____ (for repairs or alterations only)

Date work to commence 2012-02-10 Date item available for inspection 2012-02-10
yyyy/mm/dd yyyy/mm/dd

Contact Person Clinton Etson Quality Assurance QCM
Title

Telephone 780-808-8450 Fax 780-808-8455

IMPORTANT NOTE: Please telephone our office or send an e-mail to boilerpermits@tsask.ca if there is any change in the "available for inspection" date after you have submitted this form.

V. Authorizing Signature

I hereby state that, to the best of my knowledge, the information contained within this document is complete and correct.

Clinton Etson
Please print name here


Signature

FEB. 16/12
Date

QCM
Position with organization

VI. Fee:

Attached Fee \$32 Method of Payment chk#

For Internal Use Only

Authorization # _____ Date Processed _____ / _____ / _____

Authorized by _____ Signature _____

Comments _____

**Permit Fees for Installation, Alteration or Repair of Boiler, Pressure Vessel
or Refrigeration Plant**

Boilers

Capacity (Kilowatts)	Fee
250 or less	\$50
More than 250 but not more than 750	\$81
More than 750 but not more than 1,000	\$119
More than 1,000 but not more than 2,000	\$162
More than 2,000 but not more than 3,000	\$243
More than 3,000 but not more than 4,500	\$297
More than 4,500 but not more than 10,000	\$376
More than 10,000 but not more than 15,000	\$454
More than 15,000 but not more than 20,000	\$513
More than 20,000 but not more than 25,000	\$599
More than 25,000	\$778

Pressure Vessels

Multiple (Outside Diameter or Width x Overall Length - square meters)	Fee
0.6 or less	\$26
More than 0.6 but not more than 1.5	\$32
More than 1.5 but not more than 3	\$52
More than 3 but not more than 6	\$92
More than 6 but not more than 9	\$124
More than 9 but not more than 12	\$162
More than 12 but not more than 14	\$200
More than 14 but not more than 28	\$243
More than 28 but not more than 56	\$340
More than 56	\$432

Refrigeration Plant

Capacity (tonnes)	Fee
30 or less	\$54
More than 30	\$103

V-908

Application for Licence to Operate

This Application form must be filled in completely and returned to the Authority with payment of the fee. Failure to do so may result in a delay in the processing of your application. **Only one piece of pressure equipment per application**, please refer to LIB-0003 Client Authorization Payment Form for payment options. You can download all forms at www.tsask.ca

LIB-0002

I. Owner's Information

Owner's Name: Husky Energy

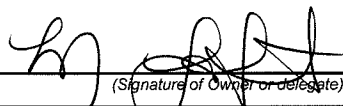
Address: 4429 - 44 Street Lloydminster, Sask. S9V 0Z8
(Apt/Street) (City, Prov) (Postal Code)

Phone #: () **Fax #:** ()

Contact Name: Marie Lafontaine **Contact Phone #:** (306) 820-4032

Email: Marie.Lafontaine@huskyenergy.com **Contact Fax #:** (306) 825-1159

To the best of my knowledge, this application and all supporting documents are accurate. I understand that a false or misleading statement in this application or in any of the reference or other evidence of qualification submitted by myself or on my behalf may result in the Chief Inspector denying this application.

 (Signature of Owner or delegate) 02-10-2012 (Date -MM DD YYYY)

II. Equipment Information

New Installation **Existing Installation** **Equipment Licence #:** _____
(if known, change of ownership)

Equipment type: **Boiler** **Pressure Vessel** **Refrigeration Plant**
Revenue Codes: (17710-428703) (17710-428702) (17710-428704)

Serial #: 130495 **CRN #:** V5361.23

Operated under a Quality Management System: **Yes** **QMS #:** QMS-0017-0001

III. Fee Information

Capacity or Multiple: 0.93 **kilowatts** **tonnes** **meters**

Fee attached: \$16 (Half fees submitted after Jan 1st) **Method of Payment:** Chk#

IV. Office Use Only

Authorization #: _____ **Date Entered:** _____

Entered by: _____ **Signature:** _____

Comments: _____

TABLE 7,8,9
[Subsection 40(2) and 41(4)]

**Fees for Licence to Operate as Owner – High and Low Pressure Boilers,
Pressure Vessels & Refrigeration Plants**

<i>Capacity of Boiler (kilowatts)</i>	<i>Fee</i>
250 or less	\$ 50
more than 250 but not more than 750	\$ 81
more than 750 but not more than 1,000	\$ 119
more than 1,000 but not more than 2,000	\$ 162
more than 2,000 but not more than 3,000	\$ 243
more than 3,000 but not more than 4,500	\$ 297
more than 4,500 but not more than 10,000	\$ 376
more than 10,000 but not more than 15,000	\$ 454
more than 15,000 but not more than 20,000	\$ 513
more than 20,000 but not more than 25,000	\$ 599
more than 25,000	\$ 778
<i>Diameter or Width x Length of Pressure Vessel (multiple)</i>	<i>Fee</i>
0.6 or less	\$ 26
more than 0.6 but not more than 1.5	\$ 32
more than 1.5 but not more than 3	\$ 52
more than 3 but not more than 6	\$ 92
more than 6 but not more than 9	\$ 124
more than 9 but not more than 12	\$ 162
more than 12 but not more than 14	\$ 200
more than 14 but not more than 28	\$ 243
more than 28 but not more than 56	\$ 340
more than 56	\$ 432
<i>Capacity of Refrigeration Plant (tonnes)</i>	<i>Fee</i>
30 or less	\$ 54
more than 30	\$ 103

**Please refer to LIB-0003 Client Authorization Payment form for payment options.
You can download all forms at www.tsask.ca**

VI. Misc. Information

For more information, visit our website or contact Boiler and Pressure Vessel Safety at:

Toll free in SK only

Phone: (866) 530-8599

Fax: (866) 760-9255

In Regina

Phone: (306) 787-1443

Fax: (306) 787-9273