

July 13, 2023

**Attention:** Braden Morris  
KIMRAY, INC.  
52 NW 42 STREET  
OKLAHOMA CITY, OK 73118

The design submission, Tracking Number 2023-02916, originally received on May 04, 2023 was surveyed and accepted for registration as follows:

**CRN :** 0H13107.2 **Accepted on:** July 13, 2023  
**Reg Type:** RENEWAL **Expiry Date:** July 13, 2023  
**Drawing No. :** CRN07611 SHT 3 Rev A-06  
**Fitting type:** 8NPS HAMMER TRUNNION ASSEMBLY

Description	MAWP	Design Temperature	MDMT
Internal Pressure	3447kPa	232 °C	-29 °C

**The registration is conditional on your compliance with the following notes:**

*\*\* The scope of this registration include renewal of the 8NPS Hammer Trunnion Assembly (originally accepted for registration under 2015-05387, with drawing CRN070215/CRN070215-BOM Rev A-05/A-05). The design code is changed from ASME Section VIII Div.1 to ASME B31.3, and the weld neck material is changed from SA-106B to SA-106C. The blind plate, o-ring, hammer union nut and weld neck was already registered under 0H04652.2. The new drawing # is CRN07611 Sht 3 Rev A-06.*

*As indicated on AB-41 Statutory Declaration or AB-351 Declaration of Conformity form and submitted documentation, the code of construction is ASME B31.3.*

- It is our understanding that the fitting(s), included as the scope of this submission, that is(are) subject to the Safety Codes Act shall comply with the requirements of the indicated Standard or Code of Construction on the AB-41 Statutory Declaration or AB-351 Declaration of Conformity as supported by the attached data which identifies the dimensions, materials of construction, press./temp. ratings and the basis for such ratings, and the identification marking of the fittings.*
- This registration is valid only for fittings fabricated at the location(s) covered by the QC certificate attached to the accepted AB-41 Statutory Declaration or AB-351 Declaration of Conformity form.*
- This registration is valid only until the indicated expiry date and only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency, and maintains a valid Certification of Authorization Permit if required by the jurisdiction where manufacturing takes place, until that date.*
- Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.*

An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.

If you have any question don't hesitate to contact me by phone at (780) 433-0281 ext 3337 or fax (780) 437-7787 or e-mail Dick@absa.ca.

Sincerely,





the pressure equipment safety authority

9410 - 20 Ave N.W.  
Edmonton, Alberta, Canada T6N 0A4  
Tel: (780) 437-9100 / Fax: (780) 437-7787

---

July 13, 2023

POON, ASHLING, P. Eng.

DOP Cert. No. D00007936