

| ATTN: SCOTT ISLIP -                                       | Date:                                 | 13-Jan-2025      |
|-----------------------------------------------------------|---------------------------------------|------------------|
| DUND ENGINEERING INC.<br>SEGWUN RD<br>ATERDOWN ON L8B 0K6 | TSBC Account #:<br>TSBC Admin Number: | 062478<br>113710 |
|                                                           | Canadian Registration Number:         | L4475.1          |

## **Re: Application for Design Registration**

The design, as detailed in your Design Portal application R-2152 API for a Heat Exchanger is registered with the following notes and considerations:

| Registered To:    | API Heat Transfer |
|-------------------|-------------------|
| Project Name:     | R-2152 API        |
| Drawing No.:      | 1435-08-048-027   |
| Drawing Revision: | 1                 |

## Design Details Summary:

|        | MAWP (kpag) | MAWT (deg C) | MDMT (deg C) |
|--------|-------------|--------------|--------------|
| Side A | 1207        | 93.3         | -29          |
| Side B | 1207        | 190.6        | -29          |

## Conditions of Registration:

Tube side includes only tubes and tube sheets with extended flanges .

Full details of this submission including the scope of registration, design conditions, fabrication details, and calculations pertaining to this design are located in the above Admin Number on the Design Portal. For all other enquiries, please contact eim@technicalsafetybc.ca.

The Engineering Information Management Team