

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Offshore Container**with type designation(s)
PN 102143379

Issued to

**Halliburton Energy Services
Duncan, OK, USA**

is found to comply with

**DNV GL standard DNVGL-ST-E271 – 2.7-1 Offshore containers, August 2017
ISO 10855:2018 Offshore containers and associated liftings sets – Design, manufacture,
testing, inspection and marking
IMO/MSC Circular 860****Application :****Product(s) approved by this certificate is/are accepted for installation on all vessels classed
by DNV GL.**

Max. gross mass	25000	lbs	11340	kg
Max. payload	0	lbs	0	kg
Max. sling leg angle	30	°		
Enhancement factor	1.457			

Issued at **Houston** on **2019-05-14**This Certificate is valid until **2024-05-13**.for **DNV GL**DNV GL local station: **Houston**Approval Engineer: **Ronald Quiballo**

**Christian Nilsen
Head of Section**

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid.
The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.



Job Id: **262.1-015316-3**
Certificate No: **TAS00001M9**

Manufactured by

Scott Manufacturing Inc.
Lubbock, TX

Local Office : DNV GL Houston

Responsibility

The holder of this certificate takes responsibility that both design and production are in compliance

Product description

Max. external dimensions (LxWxH)	: 3454 x 2489 x 3206	mm
Tare	: 25000 lbs :11340	kg

Application/Limitation

Lifting Set Minimum WLL	:18.02	tons	:16.35	t
Shackle WLL	:9.4	tons	:8.5	t
Min Design Temperature	: -4°	F	: -20°	C
Minimum Pin Diameter	:1.15	in	:29.21	mm

The DNV GL surveyor shall witness all important production and test events and issue a certificate for each container. Their certificate is only valid when the container is fitted with a DNVGL-ST-E271 certified lifting set.

Type Approval documentation

Tests carried out

Reference DNV GL Survey Report TAMUS467.PP015617.slow, Dated 2013-04-06 in accordance with DNVGL-ST-E271.

Marking of product

Each container to be marked in accordance with DNV GL / ISO requirements, including:

- Data and inspection plates
- DNV GL emblem for offshore containers
- VL mark to be hard stamped on the data plate
- Manufacturer's Serial Number to be welded on frame

Periodical assessment

In order to maintain the validity of the type approval certificate, periodical assessments should be carried out according to DNVGL-CP-0338 at 2 and 3.5 year intervals. Periodical assessments will, when possible, be harmonised with other surveys and audits carried out.

END OF CERTIFICATE