Approval



Inspector
Signed by Chris Gilley

Service provided by eStandardSolutions

VP103

Thickness Tests (S08783)

T05-1

Created By: *Chris Gilley*

Tel: 7808317055
TC Registration: 25-1030 (Expires: 09/27/2029)

Facility

Atlas Inspections
11806 86A Street
Grande Prairie, AB, T8X0H4
1-780-831-7055

Client

Full Force Ventures
15602 103St
Grande Prairie, AB, T8V0P1
Ph. No. - 7808645931

Tank

Ser. No.	S08783	**Unit Number**	VP103
TC Spec.	TC 407/412	**Service Type**	["Vacuum Load","Corrosive Service"]
Date of mfr.	2006-10	**Cert. date**	2006-10
Tank mfr.	Almac machine works Ltd.	**TCRN or CRN**	Z-05-385-02-03
MDIN	AVM-VA-003	**MAWP**	173 kPa
Test P.	276 kPa	**Mfd. head thick**	7.9 mm
Min. head thick	5.3 mm	**Mfd. shell thick**	6.3 mm
Min. shell thick	4.9 mm	**Exposed Surface**	36.3 m2
Cap.	13877 litres	**Design Temp. Range**	-29 C to 93 C
Max. Lading Density	1.5 kg/L	**Shell Material**	SA36
Head Material	SA36	**Weld Material**	EM12K
Max. Payload	20815 kg	**Original Test Date**	2006-11

External Visual Inspection

Inspection Date 2025-04-11

Inspection

Visibly corroded or abraded areas are thickness tested
Pass

Area around lading retaining piping
Pass

High stress areas of the shell, such as the bottom of the tank
Pass

Areas around openings, weld joints, shell reinforcements, appurtenance attachment points
Pass

Near the upper coupler, suspension attachments and connecting structures
Pass

Known thin areas in the tank
Not Applicable

Structures adjoining self supporting transport units
Pass

Lowest Measurement
Head: 7.7 mm
Shell: 6.24 mm

Defects
No defects found.

Tank Disposition

Current Disposition	Passed / No Defects Found