## Cargo Transport Inspection Report Page 1 of 4

The Meter Man Inspections Inc.

Test Medium - fill in what was used for test

80% tank pressure \_\_\_\_\_\_ PSI

sted By:

Piping and accessory test pressure MINIMUM

Terry Malzseniczky

Box 29	
Viscount,	SK
SOK 4MO	

Tel: 306-371-0904 Email: metermaninc@sasktel.net Transport Canada # 25-1216

See Comments

Not Acceptable

Date: March 2, 2022

J	ob#	

Unit No: TDU 2				In the second second		Job#
	an mar ann an an Albert ann a' tha an an Albert ann an					Name and the second
Customer Company Nar	me Kare AG.				Date	March 2, 2022
Customer Site Contact N	Vame Ken Rebeyk	ta			Phone	1-306-827-4708
Customer Company Add	dress Box 27, Rad	disson,Sk SOK 3L0			Fax	1-306-827-4709
This Inspection Is Con			CSA B620-20	$\boxtimes$	49 CFR Par	
Unit Information	Lead Unit	Trail Unit	Tandem Trailer		The unit has	been in service for the
Triaxle Trailer	Bobtail	Twin Barrel	Portable		past year?	
		Last 1 year 09-21			Last 5 year	04-19
Service	LPG	NH3	C02		S02	Other
DOT / TC Specification	NAMES OF TAXABLE PARTY AND ADDRESS OF TAXABLE PARTY AND ADDRESS OF TAXABLE PARTY.	Yes	🛛 No – Exempt as	per CSA	B622-20 SR	R 54 (Pre July 98 only)
		No - see comments				
Capacity:	I beer		Max Product:			
Original Test Date:			Curbside		Driver side	Rear
MC331	TC331	MC330(old)	MC/TC331(old)		DOT51	TC51
	1 ve	and the second difference of the second differ	Remount		Renaul Contract	ose Test
Type of Work Required		Construction	Accident - see o	comment		ther - see comments
Vessel One Informatio	And Address of the owner owne		Vessel Two Informa	ation: (T	win Delivery	Unit Only)
ASME Plate Location	Curb	Driver End	ASME Plate Location	n 🛛	Curb	Driver End
Listed Capacity	5525 Liters		Listed Capacity		5 Liters	
Serial No	A-2450		Serial No	A-24	143	
Provincial No	N/L		Provincial No	N/L		
TCRN / CRN No	8336.3421		TCRN / CRN No		6.3421	
MAWP	1825Kpa@48°C		MAWP		5Kpa@48°C	
Year Built	1982		Year Built	198	and the second sec	
Manufacturer	Westeel		Manufacturer		steel	
Altered By	N/A		Altered By	N/A		
Head Material	N/L		Head Material	N/L		
Shell Material	N/L		Shell Material	N/L		
ad Thickness	N/L		Head Thickness	N/L		
.ell Thickness	N/L		Shell Thickness	N/L	O G LOOFIL	
MDMT	-28°C@1825Kpa		MDMT		°C@1825Kpa	1
Head Type	SE		Head Type	SE		
Diameter	46"		Diameter	46"	5"	
Vessel S/S Length	186.5"		Vessel S/S Length	186		
Meter Serial No	N/A		Meter Serial No	N/A	Yes	No No
PWHT	Yes	No No	PWHT		162	
						No
	ORMATION RE20	20, Clause 7.2.7.6; T	he Meter Man Inspec	tions Ir	ic Transpo	rt QC Manual
	Outertity 1 Dec	Set press in PSI:	265 Total	SCFM of	f Valves per v	vessel: 4,410
Size: 2"	Quantity: 1 Per	Joer press in For.	200 1000			
Desilies 1 (A)	Convince Mour	Make of valve: N	AEC Total	SCFM re	equired per ve	essel: 1,833
Recalibrated / New / In	Service: New					
Describer Provide	Hachad: NUA	Valve expiry: 03	-25 Relie	f valve ca	apacity accep	otable: Yes
Recalibration Report A		valve expiry: 00				
Tested By: Terry M	alzseniczky			Da	te: March	2,2022
heaterstic states and a second second					and the second diversion of the	
	R620 20 Claure 7	.2.7.7; The Meter Ma	in Inspections Inc. T	ranspo	rt QC Manu	al)
PRESSURE TEST ( Test of excess flows / I	bozu-zu, Glause /	N/A	Acceptable	Not Ac	ceptable	See Comments
Test of excess flows / I Vessel test pressure a	polied at 1.5 y decign					
vessel test pressure a	Vessele: 2 v MANUE	nut not				
MAWP (Repairs to QT						
to exceed original test	pressure)			NI-1 A	oontchi-	1 See Commonte
Tested @ 398 PS	I and held for 15 minu	tes N/A	Acceptable	Not Ac	ceptable	See Comments

Water

N/A

Acceptable

### The Meter Man Inspections Inc.

### Cargo Transport Inspection Report Page 2 of 4

Transport Canada # 25-1216

Unit No: TDU 2

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Tel: 306-371-0904 Email: metermaninc@sasktel.net

Job#

Perform WF MPI in accordance with MM Inc. Procee	dure MPI-2 a	and CO	GA P-26 as per atta	ched report #	 -
Tank heads and shell	N/A		Acceptable	Not Acceptable	See Comments
All weld seams	N/A		Acceptable	Not Acceptable	See Comments
Tank, piping, and component (leakage)	N/A		Aceeptable	Not Acceptable	See Comments
All risers secure / Air tested and measured	N/A		Acceptable	Not Acceptable	See Comments
All baffles secure	N/A		Acceptable	Not Acceptable	See Comments
Thickness remaining under a cut, dig, or gouge	N/A		Acceptable	Not Acceptable	See Comments
Tank thickness at corroded/abraded areas test	N/A		Acceptable	Not Acceptable	See Comments

Box 29 Viscount, SK SOK 4M0

EXT	ERNAL VISUAL INSPECTION ( B620-20, CI	ause 7.	2.1; TI	he Meter Man	Inspe	ctions Inc Trans	port C	QC Manual)	
Ves	sel shell and head external condition	N/A		Acceptable	$\boxtimes$	Not Acceptable		See Comments	
	frame / saddles	N/A		Acceptable	X	Not Acceptable		See Comments	
Tie downs / stop plates		N/A		Acceptable	X	Not Acceptable		See Comments	
	er Coupling subframe	N/A	X	Acceptable		Not Acceptable		See Comments	
	of / side / rear valve guards	N/A		Acceptable	X	Not Acceptable		See Comments	
Rea	r bumper construction / projection	N/A		Acceptable	$\boxtimes$	Not Acceptable		See Comments	
	r end protection	N/A		Acceptable	$\boxtimes$	Not Acceptable		See Comments	
	per / underride	N/A	X	Acceptable		Not Acceptable		See Comments	
	way / flange bolting	N/A		Acceptable	X	Not Acceptable		See Comments	
	ng within unit parameters / clearance	N/A		Acceptable	X	Not Acceptable		See Comments	
	es / piping - external condition	N/A		Acceptable	$\boxtimes$	Not Acceptable		See Comments	
	ged connections – bolts in place	N/A		Acceptable	X	Not Acceptable		See Comments	
	ary ISC valves installed	N/A		Acceptable	Ø	Not Acceptable		See Comments	
	ary check valve installed on fill	N/A		Acceptable	X	Not Acceptable		See Comments	
Exc	ess flow valves installed on non-discharge / non-				_				~
	penings	N/A		Acceptable		Not Acceptable	<u> </u>	See Comments	느니
Hyd	rostatic relief valves	N/A		Acceptable	X	Not Acceptable	<u> </u>	See Comments	
Reli	ef valve pressure rating / cap / condition	N/A		Acceptable	$\boxtimes$	Not Acceptable	<u>Ц</u>	See Comments	
	Shutdown System (cable or air)	N/A		Air		Cable		See Comments	님
×	ISC fusible links	N/A		Acceptable	X	Not Acceptable		See Comments	닐
L CK	Remote shutdown mechanical and thermal	N/A		Acceptable	X	Not Acceptable	ᆜᆜ	See Comments	Ц
	One remote for < 3500 USWG metered	N/A	X	Acceptable		Not Acceptable		See Comments	┶╧┥
อี	Two remotes for > 3500 USWG metered	N/A		Acceptable	X	Not Acceptable		See Comments	<u> </u>
	All system main and remotes function tested	N/A		Acceptable		Not Acceptable		See Comments	
	Closes liquid ISC and no detectable leakage						_		
¥ _	downstream	N/A		Acceptable	X	Not Acceptable		See Comments	─₩
Off Truck System	Stops motive power to discharge pump	N/A		Acceptable	X	Not Acceptable	─\॑	See Comments	┢
Εţ	Monitoring feature function or Passive shutdown	N/A	$\boxtimes$	Acceptable		Not Acceptable	<u> </u>	See Comments	닏
50	on delivery line	N/A	$\boxtimes$	Acceptable		Not Acceptable		See Comments	<u>Ц</u>
	Operates at 150 feet	N/A		Acceptable	X	Not Acceptable		See Comments	
<u> </u>	Inspection decals in place and in correct order	N/A		Acceptable	$\boxtimes$	Not Acceptable		See Comments	
1	NQT / QT decals in place	N/A		Acceptable	$\boxtimes$	Not Acceptable		See Comments	Ц.
1	Placards in place (For NH3 Black & White Class 2.3)	N/A		Acceptable	X	Not Acceptable		See Comments	_Ц_
g	Product decals in place (Liquid, Vapor, ESO)	N/A		Acceptable	$\boxtimes$	Not Acceptable		See Comments	
Decalin	Anhydrous Ammonia Inhalation Hazard Decal	1							_
<u></u>	(Side and Rear)	N/A		Acceptable		Not Acceptable		See Comments	-4
<u>م</u> ا	First Aid decals in place	N/A		Acceptable	X	Not Acceptable	<u> </u>	See Comments	
1	NH3 transfer Instruction decals in place	N/A		Acceptable	X	Not Acceptable	<u> </u>	See Comments	
	All decals legible; no wom out or fading decals	N/A		Acceptable	X	Not Acceptable		See Comments	╞╋
Fyt	ernal coating condition	N/A		Acceptable	X	Not Acceptable	─₩	See Comments	-#
	ve properly colour coded	N/A		Acceptable	X	Not Acceptable	_Ц_	See Comments	───────────────
1 va	ssure Gauge Condition and Function	N/A		Acceptable	$\boxtimes$	Not Acceptable		See Comments	
1						Date:	Маго	h 2, 2022	
	pected By: Terry Malzseniczky		_						

#### Cargo Transport Inspection Report Page 3 of 4

Not Acceptable

Not Acceptable

Not Acceptable

Not Acceptable

Not Acceptable

Not Acceptable

Date:

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The Meter Man Inspections Inc.

Box 29 Viscount, SK SOK 4MO

Tel: 306-371-0904 Email: metermaninc@sasktel.net

Transport Canada # 25-1216

See Comments

See Comments

See Comments

See Comments

See Comments

See Comments

-

-

Job#

TDU 2 I Init No:

Corroded areas

attachments

**Tested** By

Near upper coupler

Near suspension system

Nominal liquid level-lines

Near connecting structures

Structural joining multiple tanks

	BLY INSPECTION	JN ( B020-20, C			10.4,	1									
Hose cover (dar				I/A		-	cceptabl		-	Acceptable			Comme		
	d, or permanently d		N	I/A		A	cceptabl	e 🛛	Not	Acceptable		See	Comme	nts 🗌	
	not under pressure				_			-			-	-			
	or loose outer cove		N	I/A		A	cceptabl	e 🖾	Not	Acceptable		See	Comme	nts 📋	
0 1 11	ing or excessively v	worn hose						57					•		
couplings	1 11			I/A		_	cceptabl			Acceptable			Comme		
	g bolts on hose cou			I/A		A	cceptabl	e 🛛	INOL	Acceptable		See	Comme	nts 📋	
	ibility or absence o	r serial or		I/A			eeentobl	- 17	Mat	Acceptable		600	Commo	nto 🗔	
identification number and HAWP Hose end valve equipped with safety cage				I/A			Summer and			Acceptable	븜		See Comments		
	and the second se	ety cage	_	2.5 J.A.		_		and the second se	_	Acceptable	4	the second se			
Valve color code		1 t'		I/A			cceptabl		-	the second se	님		See Comments		
	has hydrostatic pro	otection	-	I/A			cceptabl	and the second se		Acceptable	님		Comme	Lunad	
Hose expiry date			_	I/A			cceptabl			Acceptable	+		and the second se	and the second sec	
Other:	4 4141 001	Quantity		I/A		-	cceptabl	TDU2L	INOL	Acceptable Expiry Date	4	2028	Comme	350 psi	
Size x Length	1-1/4" x 23'	Quantity	1	-			umber	TDU2L		Expiry Date	_	2028	HAWP		
Size x Length	1" x 23'	Quantity	0				umber	10020		Expiry Date		0	HAWP	350 Psi	
Size x Length	0 x 0 x	Quantity Quantity	0				umber umber			Expiry Date		0	HAWP		
Size x Length	0 x	Quantity	0	-			umber	and a state of the		Expiry Date	-	0	HAWP		
Size x Length		420 PSI a			Sen	aring	umper			Lypny Date		0	HAVVE	1	
All above nose:	s pressure tested	420 1014	nu te	iggeu											
Tested By:	Terry Malzsenciz	:ky							D	ate: Ma	arch	2, 2022	1		
and a set of a man determined															
			And a second							100 Manua	1.5			/	
THICKNESS	TEST ( B620-20,	Clause 7.2.6; 11	e M	eter M	an li	ispe	ections	Inc. I ran	ispor	t QC Manua	1)	-		2	
	thickness in inches									s in inches			_		
Meter calibra	ated			N	I/A		Accep	table	Not	Acceptable	Ц	See	Commer	nts 📋	
Areas of Inspe	ction	Min. Reading (	nche	es)					-		_				
Shell				N	I/A		Accep			Acceptable			Commen	and the second s	
Head					I/A		Accep			Acceptable			Comme		
Piping					I/A		Accep			t Acceptable			Comme		
Underside of tar	nk				I/A		Accep			t Acceptable			Commen		
Weld joints					I/A		Aceep			t Acceptable			Comme	Land	
Around opening	S			N	I/A	2	Accep	table	Not	t Acceptable		See	Comme	nts 🗌	
Around appurte	nance				/			<u></u>			_		-		
attachments					I/A		Accep			t Acceptable			Comme	-	
0 1 1	and and an and						1 Accor	table []	1 Mot	Accentable		See	Comme	nte II	

UPPER COUPLER INSPECTION (B620,		Acceptable	Not Acceptable	See Comments
Jpper coupling assembly removed	N/A			See Comments
Area under upper coupling assembly	N/A	Acceptable	Not Acceptable	
MPI Kingpin and structural welds	N/A	Acceptable	Not Acceptable	See Comments

N/A

N/A

N/A

N/A

N/A

N/A

Acceptable

Acceptable

Acceptable

Acceptable

Acceptable

Acceptable

The	Meter	Man	Inspections Inc	1
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# Cargo Transport Inspection Report Page 4 of 4

Tel: 306-371-0904 Email: metermaninc@sasktel.net

Transport Canada # 25-1216

Job#

Unit No: TDU 2

LEAKAGE TEST (B620-20, Clause 7.2.5; Th				ns Inc.			1.0	
Minimum Test Pressure is 80% of MAWP, or 60 ps Piping, valves, and hoses are in place and	T TOT LPC	3 or N	IH3 Service.		Test Medium: _A	Air les	st Pressure: 80 psi	
operable	N/A		Acceptable		Not Acceptable		See Comments	П
Each valve tested in sequence	N/A		Acceptable		Not Acceptable		See Comments	
Test pressure stable for minimum 5 minutes	N/A		Acceptable		Not Acceptable		See Comments	
Primary ISC's hold internally	N/A		Acceptable		Not Acceptable		See Comments	
Noted leaks to be repaired include the following:								
1.						Leak R	epaired and Retested	
2.							epaired and Retested	
3.						Leak R	epaired and Retested	
Tested By: Terry Malzseniczky					Date:	March	2, 2022	
WET EL OUDEODENT MAONETIO DADTIOL		0.00		- B# - 4	- Man In	- lus T		
WET FLOURESCENT MAGNETIC PARTICL	E (B62	0-20,				s inc. 11	ransport QC Mani	lan
Yoke Type / Model #:				Type / Ir				
Yoke Calibration Due:				ent Type:		_		
Yoke S/N:				itivity Ve				
Pro / Leg Spacing:				ce Gond	perature:			
Magnetic Field Verified:		-	Surra	ice Temp	berature:			
Inspection Item	I N/A		Acceptable		Not Acceptable		See Comments	-
	N/A	H	Acceptable	H	Not Acceptable	the second s	See Comments	П
	N/A	D	Acceptable	D	Not Acceptable		See Comments	
ated By:					Date:			
нео ву.				172 I. I. C.	Duto.			AND THE OWNER OF
COMMENTS/NOTES Installed new 1005 decals curb, driver, and rea	ar				and the second	-		
Installed new rear pressure gauge.	ar.							
Installed new real pressure gauge.								
	_							
							dia anno 1	
		a mouth and a second						
The following markings have been applied to t			22		VIPTKUCWF	VPK	# 12	216
NQT or QT NQT Month 03		/ear	22	l	VIFINGOW	VER		
No defects or damage was discovered								
Defects or damage was discovered and is d	escribed	in th	is report					
Repairs were undertaken as described in thi	s report							
This cargo tank is returned to service								
This cargo tank is removed from service								
I hereby certify the information presented herein is	true and	d accu	urate at the ti	me of ins	pection. This inspec	tion was	performed in accorda	ance
with the above noted specifications.			1 .	,	فستقو ومندوعة وماريعة معين ويرد وموادر			
	spector		Junit	algsingly	1			
	gnature		C. Martin	a-V	D	ate: M	arch 2, 2022	

Box 29 Viscount, SK S0K 4M0