

Our Reference: Trojan Bond – JOHN GRIEVE Your Reference: QUERY MEMORANDUM 2266741

Report Number: EN1701682

FREIGHTNET INTERNATIONAL PTY LTD C/- JOHN GRIEVE UNIT 8B, 443 WEST BOTANY STREET ROCKDALE, NSW 2216

#### **ASBESTOS ANALYSIS REPORT EN1701682**

TROJAN BOND - 11 Bumborah Point Road, Matraville NSW



Lincoln 1979 Town Car VIN #9Y825680879

4 May 2017

#### RE: PROGRAMMED EXAMINATIONS - CARGO EXAMS QM2266741

Dear Ms Moskum,

Please find attached the results of the sample analysis for the four (4) samples collected from the facility ('Trojan Bond') located at 11 Bumborah Point Road, Matraville NSW. The following pages present the Asbestex Chain of Custody and sample descriptions and results **Appendix A** with the NATA accredited Laboratory Certificate of Analysis presented in **Appendix B**.

The sampling was conducted under direction of the Australian Border Force Customs Officer '88751', Ref. HBOL: NYC0049070. ABF Seals 0350288/91. The shipment contains goods imported for "MR JOHN GRIEVE", from "RKS TAYLOR SERVICES INC".

The goods inside the shipping container was quarantined and subsequently inspected, a systematic selection of samples on one (1) motor vehicle ('1979 Lincoln Town Car VIN# 9Y825680879) obtained and analysed for suspected Asbestos Containing Material's (ACM's). All results relate directly from the location and materials taken on this vehicle.

NOTE: Given the three (3) positive samples taken in succession on this vehicles brake pads – (Refer to Sample Numbers AS4429/31), Asbestex advises the REAR LEFT brake pad also be removed and disposed for a very high possibility these brake pads may also have Asbestos Containing Material's present.

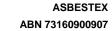
Please do not hesitate to contact me on (02) 9008 0499 or <a href="Michael.Elkorr@asbestex.com.au">Michael.Elkorr@asbestex.com.au</a> if you require any further information in relation to this consignment.

Yours faithfully,

Michael Elkorr Asbestos Technician



Appendix A
Chain of Custody and Analytical Results





PO BOX 2603, North Parramatta NSW 1750

Phone: (02) 9008 0499 Email: projects@asbestex.com.au

#### FREIGHTNET INTERNATIONAL PTY LTD UNIT 8B, 443 WEST BOTANY STREET ROCKDALE, NSW 2216

## Chain of Custody - ASB Report Number: EN1701682 TROJAN BOND - 1 Bumborah Rd, MATRAVILLE, NSW

Date: May 4, 2017

Client: FREIGHTNET INTERNATIONAL PTY LABN: 055 822 967 Job Number: EN1701682

Site Address: TROJAN BOND - 1 Bumborah Rd, MATRAVILLE, NSW

Contact Name: Maria Moskun Phone: (02) 9588 5537

Asbestex Sample ID	Location of Sample	Address of Sample
AS4429	FRONT LEFT / BRAKE & DRUM	TROJAN BOND - 1 Bumborah Rd, MATRAVILLE , NSW
AS4430	FRONT RIGHT / BRAKE & DRUM	TROJAN BOND - 1 Bumborah Rd, MATRAVILLE , NSW
AS4431	REAR RIGHT / BRAKE & DRUM	TROJAN BOND - 1 Bumborah Rd, MATRAVILLE , NSW
AS4432	ENGINE BAY MASTIC	TROJAN BOND - 1 Bumborah Rd, MATRAVILLE , NSW

Report Type:	Written			
Laboratory TAT:	STANDARD			
Email to:	maria@freightnet.com.au			

#### Note:

- The report(s) and/or information produced by Asbestex and ALS Environmental should not be reproduced and/or presented/reviewed except in full.
- The report does not cover any inaccessible areas identified during the inspection. These may include cavities, height
  restricted or confined areas, service shafts, ducts, internal areas of equipment and machinery, areas concealed within the
  vehicle structure, or energised services. Asbestos should be presumed to be present in all inaccessible areas until removed
  or confirmed through testing that it does not, in fact, contain asbestos.
- This report is based on a visual inspection of the accessible specified inspection area. This assessment is reflective of the
  current site conditions and cannot be regarded as absolute without invasion of structures. Asbestex excludes any liability as
  to the information contained in this report.



The results of the tests, calibrations and/or measurements in this document are traceable to Australian/national standards. Accredited for compliance with ISO/IEC 17025.

### Asbestos Analytical Report No. EN1701682

Client Reference: TROJAN BOND - 1 Bumborah Rd, MATRAVILLE, N

NATA Accredited Laboratory Used: 825

#### **Asbestos Identification**

This report presents the result of (4) samples, forwarded by Michael Elkorr from Asbestex for analysis for asbestos.

**1. Introduction:** Four samples collected were examined and analysed for the presence of asbestos.

2. Methods: The samples were examined under a Stereo Microscope and selected fibres were

analysed by Polarized light Microscopy in conjunction with Dispersion Staining.

3. Results:

ALS REF.	DATE ANALYSED	ASBESTEX SAMPL SAMPLE ID. WEIGH (DRY) (9		SAMPLE DESCRIPTION	ANALYSIS RESULT
EN1701682-001	02-May-17	AS4429	0.71	One tape containing several pieces of a tar-like material containing asbestos fibres	Chrysotile Asbestos Detected
EN1701682-002	02-May-17	AS4430	0.61	One tape containing several pieces of a tar-like material containing asbestos fibres	Chrysotile Asbestos Detected
EN1701682-003	02-May-17	AS4431 0.38 I		Two pieces of a tar-like material containing asbestos fibres	Chrysotile Asbestos Detected
EN1701682-004	02-May-17	AS4432	0.44	One tape containing plenty of dust debris	No Asbestos Detected

NATA Accreditation Number of Laboratory used: 825

Identification of asbestos in bulk samples: EA200: AS 4964 - 2004 – Asbestos Fibre Identification

EA200: AS 4964 - 2004 - Asbestos



Asbestex Sample ID: AS4429

ALS Sample ID: EN1701682-001

Sample Location: FRONT LEFT / BRAKE & DRUM

Condition: Non-Friable (Bonded)

Asbestos Detected: Chrysotile Asbestos Detected

Other comments: Removal by a Class B licensed asbestos removal

contractor



Asbestex Sample ID: AS4430

ALS Sample ID: EN1701682-002

Sample Location: FRONT RIGHT / BRAKE & DRUM

Condition: Non-Friable (Bonded)

Asbestos Detected: Chrysotile Asbestos Detected

Other comments: Removal by a Class B licensed asbestos removal

contractor



Asbestex Sample ID: AS4431

ALS Sample ID: EN1701682-003

Sample Location: REAR RIGHT / BRAKE & DRUM

Condition: Non-Friable (Bonded)

Asbestos Detected: Chrysotile Asbestos Detected

Other comments: Removal by a Class B licensed asbestos removal

contractor



Asbestex Sample ID: AS4432

ALS Sample ID: EN1701682-004 Sample Location: ENGINE BAY MASTIC

Condition: n/a

Asbestos Detected: No Asbestos Detected

Other comments: n/a





# Appendix B NATA Certificate of Analysis



### **CERTIFICATE OF ANALYSIS**

Work Order : EN1701682

Client : ASBESTEX

Contact : MR MICHAEL ELKORR

Address : PO Box 2603

North Parramatta NSW 1750

Telephone : ---

Project : Lincoln 1979 Town Car VIN #9Y825680879

Order number : ---C-O-C number : ----

Sampler : MICHAEL ELKORR
Site : Grieve - Trojan Bond

Quote number : NE/092/16

No. of samples received : 4
No. of samples analysed : 4

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Laboratory : Environmental Division Newcastle

Contact : Hayley Worthington

Address : 5/585 Maitland Road Mayfield West NSW Australia 2304

Telephone : +61 2 4014 2500

Date Samples Received : 01-May-2017 17:00

Date Analysis Commenced : 02-May-2017

Issue Date : 02-May-2017 13:29



This report supersedes any previous report(s) with this reference. Results apply to the sample(s) as submitted. This document shall not be reproduced, except in full.

This Certificate of Analysis contains the following information:

- General Comments
- Analytical Results
- Descriptive Results

Additional information pertinent to this report will be found in the following separate attachments: Quality Control Report, QA/QC Compliance Assessment to assist with Quality Review and Sample Receipt Notification.

#### Signatories

This document has been electronically signed by the authorized signatories below. Electronic signing is carried out in compliance with procedures specified in 21 CFR Part 11.

Signatories Position Accreditation Category

Nathan Webb Asbestos Identifier Newcastle - Asbestos, Mayfield West, NSW

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#### **General Comments**

The analytical procedures used by the Environmental Division have been developed from established internationally recognized procedures such as those published by the USEPA, APHA, AS and NEPM. In house developed procedures are employed in the absence of documented standards or by client request.

Where moisture determination has been performed, results are reported on a dry weight basis.

Where a reported less than (<) result is higher than the LOR, this may be due to primary sample extract/digestate dilution and/or insufficient sample for analysis.

Where the LOR of a reported result differs from standard LOR, this may be due to high moisture content, insufficient sample (reduced weight employed) or matrix interference.

When no sampling time is provided, the sampling time will default 00:00 on the date of sampling. If no sampling date is provided, the sampling date will be assumed by the laboratory and displayed in brackets without a time component.

Where a result is required to meet compliance limits the associated uncertainty must be considered. Refer to the ALS Contact for details.

Key: CAS Number = CAS registry number from database maintained by Chemical Abstracts Services. The Chemical Abstracts Service is a division of the American Chemical Society.

LOR = Limit of reporting

- ^ = This result is computed from individual analyte detections at or above the level of reporting
- ø = ALS is not NATA accredited for these tests.
- ~ = Indicates an estimated value.
- EA200: Asbestos Identification Samples were analysed by Polarised Light Microscopy including dispersion staining.
- EA200 Legend
- EA200 'Am' Amosite (brown asbestos)
- EA200 'Ch' Chrysotile (white asbestos)
- EA200 'Cr' Crocidolite (blue asbestos)
- EA200: 'UMF' Unknown Mineral Fibres. "-" indicates fibres detected may or may not be asbestos fibres. Confirmation by alternative techniques is recommended.

#### **Analytical Results**

Sub-Matrix: SOLID (Matrix: SOLID)		Client sample ID		AS4429	AS4430	AS4431	AS4432	
Client sampling date / time			[01-May-2017]	[01-May-2017]	[01-May-2017]	[01-May-2017]		
Compound	CAS Number	LOR	Unit	EN1701682-001	EN1701682-002	EN1701682-003	EN1701682-004	
				Result	Result	Result	Result	
EA200: AS 4964 - 2004 Identification of Asbestos in bulk samples								
Asbestos Detected	1332-21-4	0.1	g/kg	Yes	Yes	Yes	No	
Asbestos Type	1332-21-4	-		Ch	Ch	Ch	-	
Sample weight (dry)		0.01	g	0.71	0.61	0.38	0.44	
APPROVED IDENTIFIER:		-		N.WEBB	N.WEBB	N.WEBB	N.WEBB	

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 Work Order
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 Client
 : ASBESTEX

Project : Lincoln 1979 Town Car VIN #9Y825680879



## Analytical Results Descriptive Results

Sub-Matrix: SOLID

Method: Compound	Client sample ID - Client sampling date / time	Analytical Results			
EA200: AS 4964 - 2004 Identification of Asbestos in bulk samples					
EA200: Description	AS4429 - [01-May-2017]	One tape containing several pieces of a tar-like material containing asbestos fibres approximately 3 x 3 x 1mm			
EA200: Description	AS4430 - [01-May-2017]	One tape containing several pieces of a tar-like material containing asbestos fibres approximately 5 x 3 x 1mm			
EA200: Description	AS4431 - [01-May-2017]	Two pieces of a tar-like material containing asbestos fibres approximately 15 x 5 x 3mm			
EA200: Description	AS4432 - [01-May-2017]	One tape containing plenty of dust debris			