

FS: 80/539

DIVISION OF FORENSIC MEDICINE
42-50 PARRAMATTA ROAD
GLEBE

16 February 1981

Re: Alleged Murder of - Richard SLATER.

I, Sandra Anne GORRINGE,

hereby certify as follows:

(1) I am employed as an acting Forensic Biologist by the Health Commission of New South Wales. My scientific qualifications are Bachelor of Science of the University of Auckland, New Zealand.

(2) I made a scientific examination of the following articles received from Const 1/c G.J. Clausen of Newcastle S.I.S. on the thirteenth day of December, 1980:

- 1. Blood - labelled taken from Richard SLATER.
- 2. Swab (floor)
- 3. Swab (wall)
- 4. Shirt)
- 5. Underpants) 'taken from Richard SLATER'
- 6. Trousers)

On the fifteenth day of January, 1981 I received from Const. 1/c G.J. Clausen of Newcastle S.I.S. the following:

- 7. Anal smears (2)
- 8. Jeans)
- 9. Singlet) 'taken from CARROLL'

On the twenty second day of January, 1981 I received from Const. 1/c N.J. Raymond of Newcastle Police the following:

- 10. Blood sample - labelled, from Bruce Colin CARROL.

..2/ *[Signature]*

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(3)

As a result of such examination I find as follows:

Richard SLATER was a Hp 2-2, PGM 2 (subtype 2+) individual.

Bruce Colin CARROLL is a Hp 2-1, PGM (subtype 1+) individual.

Human semen was found upon the shirt (item 4) and on the trousers (item 6) but there was insufficient for any conclusive grouping results to be obtained on either item.

Semen was not detected on the anal smears (items 7a & b), underpants (item 5), jeans (item 8) or singlet (item 9).

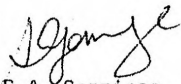
Grouping tests were carried out on the bloodstained areas and the following results were obtained. Human blood was found on all items in the table:

Number	Item	Blood		Group	System
		Hp	PGM		PGM subtype
1.	Blood - SLATER	2-2	2		2+
10.	Blood - CARROLL	2-1	1		1+
2.	Swab (floor)	2-2	2		2+
3.	Swab (wall)	2-2	2		Insufficient
4.	Shirt	2-2	2		Unsuccessful
5.	Underpants	2-2	2		2+
6.	Trousers	2-2	2		2+
8.	Jeans	2-1		Insufficient	

Blood was not detected on the singlet (item 9).

GIVEN under my hand at SYDNEY

this sixteenth day of February, 1981.


S.A. Gorringe
Forensic Biologist

THE COMMISSIONER OF POLICE