"B"

This is the document referred to as Annexure "B" in the statement of N Warren signed on 29 March 2023

FS 76/178

DIVISION OF FORENSIC MEDICINE 42-50 PARRAMATTA ROAD GLEBE

17 September 1976

Re: Alleged Murder of Ernest Allan HEAD.

I, Paul Arthur CONNELLAN,

hereby certify as follows: (1)

I am employed as a Forensic Biologist by the Health Commission of New South Wales. My scientific qualifications are Bachelor of Science of the University of New South Wales.

(2) I made a scientific examination of the following articles received from Dr. T.H.G. Oettle of the Division of Forensic Medicine on the twentythird day of June, 1976:

- 1. Dried Blood Sample Said to be removed from left ear of Ernest Allan HEAD.
- 2. Penile Swab) Said to be from Ernest Allan 3. Anal Swab)

On the same day, at Division of Forensic Medicine, I took from a body identified to me as that of Ernest Allan HEAD, the following:

- 4. Dried Blood Sample From left foot.
- 5. Dried Blood Sample From right shin. On the twentyfourth day of June, 1976 I received

from Det. Const. 1/C R.J. Muir of the Special Crime

Squad, the following:

- 6. Maroon and White Striped Shirt)
- 7. One Pair of Maroon Trousers) 8. Maroon and White Tie

9. One Pair of Maroon Shoes

Said to be worn by 1454 1454

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(2) On the twentyfifth day of June, 1976 I received from Det. Sgt. A. McDonald of the Special Crime Squad, the following: . 10. Blood Sample) Said to be from 1462 11. Head Hair) Said to be from | 12. Pubic Hair) | 1462 | On the same day, I received from Dr. T.H.G. Oettle of the Division of Forensic Medicine, the following: 13. Blood Sample) Said to be from Ernest 14. Head Hair Allan HEAD. 15. Pubic Hair 16. Perineal Hair) On the same day, I received from Const. 1/C Munday and Const. 1/C Horn of S.I.S. the following: 17. H.M.V. 'Transistor Stereo' Gramophone.
18. 'Gerber French' Knife in Wooden Sheath 'Gerber French' Knife in Wooden Sheath.
'Gerber Shorty' Knife in Leather Sheath. 19. \$20. Double Bed Blanket. X21. Multi-striped Flannelette Double Bed Sheet. >22. White Cotton Double Bed Sheet. ¥23. Two Fillow Slips. -- 24. Green/Brown Towel. .---25. One Pair White Buckle Men's Shoes. - 26. Orange/White Sponge. 127. One Pair Brown/White Checked Men's Trousers. -28. Green/White Dish Washer - Said to be found in Shower Recess. 29. One Non-filtered Cigarette Butt - Said to be found on floor near front door in Lounge Room. Three Non-filtered Cigarette Butts and One Part Used Cigarette - Said to be found in Ashtray in Lounge Room. 31. One Part Used Non-filtered Cigarette - Said to be found on floor of Main Bedroom.

34.

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32. Non-filtered Cigarette Butt - Said to be found

Hair Samples - Said to be found on Double Bed in Main Bedroom. Hair Samples - Said to be found in bath tub

in Bathroom.

35. Hair Samples - Said to be found on Vanity Basin in Bathroom.

36. Hair Samples - Said to be found in Shower Recess of Bathroom.

37. Blood Scrapings - Said to be from Shelf in

Kitchen.

on floor of second

Bedroom.

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(2)

√ 38. Blood Scrapings - Said to be from Cupboard
                                               door in Lounge Room near
                                               Kitchen doorway.
                      √39. Blood Scrapings - Said to be from Carpet in
                                               Hallway and Lounge Room.
                            Blood Scrapings - Said to be from door in
                                               Main Bedroom.
                           Blood Scrapings - Said to be from wall in
                                               Hallway near Bathroom.
                     42. Blood Scrapings - Said to be from top of
Vanity Unit near sink in
                                               Bathroom.
                     43. Blood Scrapings - Said to be from Light Switch
                                               in Bathroom.
                            Blood Scrapings - Said to be from Power Point
                                               in Bathroom.
                            One Dark Brown Men's Handkerchief - Said to
                                               be found at Scene.
                       On the twentyeighth day of June, 1976 I received
                       from Const. 1/C Munday of S.I.S.
                     1/2 46. One Plastic Bag - Said to be from second
                                               Bedroom.
                       On the same day, I received from Det. Sgt. Bartlett
                       of Petersham the following:
                       47. Grey Shirt
48. One Pair of Dark Green
                                                          Said to be the
                                                          Clothing of
                             Trousers with Belt
                           Blue Jumper
                                                             1462
                       50. Mustard Coloured Cardigan)
                       On the thirtieth day of June, 1976 I received
                       from Det. Snr. Const. S. Walsh of the Special
                       Crime Squad, the following:
                        51. Blood Sample)
                                            Said to be from 1454
                       52. Head Hair
53. Pubic Hair
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As a result of such examination I find as follows:

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The blood sample (item 13) said to be from Ernest Allan WEAD was group B, Hp 2-2, PGM 2-1.

Items 1, 4, 5, 37, 38, 39, 40, 41, 42, 43 and 44 were found to comprise of human blood. Human bloodstains were present on items 17, 20, 21, 22, 23, 27 and 46.

Grouping tests were carried out on the blood, and the results are as follows:-

| | BLOOD GROUP SYSTEM | | |
|---|---|--|--|
| ITEM No. | ABO | Нр | PGM |
| 13 - HEAD | В | 2-2 | 2-1 |
| 1 4, 5 17 20 21 22 23 27 37 38 39 40 41 42 43, 44 | B B B B B B Insufficient B B B Insufficient Insufficient Insufficient | 2-2 2-2 2-2 2-2 2-2 2-2 Unsuccessful Unsuccessful 2-2 2-2 2-2 2-2 2-2 2-2 2-2 2-2 2-2 2- | 2-1 2-1 2-1 Unsuccessful 2-1 Unsuccessful Unsuccessful Unsuccessful Insufficient Insufficient 1-1 2-1 Insufficient Insufficient Insufficient Insufficient Insufficient Insufficient Insufficient Insufficient Insufficient |

The blood grouping results, shown above, are all consistent with the blood having come from Ernest Allan HEAD.

Blood of group B, Hp 2-2, PGM 2-1 is found in approximately 1% of the population.

Blood was not detected on the knives (items 18 and 19).

Semen was present on the penile swab (item 2) and anal swab (item 3) in quantities insufficient for grouping.

The handkerchief (item 45) was extensively stained with semen. Grouping tests on the seminal-stained areas established the presence of both group 0, PGM 2-1 and group B blood group substances.

This finding is consistent with the semen on the handkerchief (item 45) having originated from a group 0, FGM 2-1 individual and a group B individual.

Group 0, PGM 2-1 blood group substances are found in approximately 13% of the population.

Saliva was detected on the cigarette butts and part used cigarettes (items 29, 30, 31 and 32). Grouping tests on the saliva established the presence of group O blood group substance on the non-filtered cigarette butt (item 29), three non-filtered cigarette butts (item 30), part used non-filtered cigarette (item 31) and non-filtered cigarette butt (item 32).

The hairs (items 11, 12, 14, 15, 16, 33, 34, 35, 36, 52 and 53) have been retained and will be examined at a later date if deemed necessary.

GIVEN under my hand at SYDNEY

this seventeenth day of September, 1976.

P. A. Connellan Forensic Biologist

THE COMMISSIONER OF POLICE