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27.MAY 1983

Division of Analytical Laboratories, Joseph Street, Lidcombe, N.S.W. 2141

Telephone: (02) 646 0222

Reference: Death of Peter John SHEIL

T 0161 Register number:\_\_\_

MICHAEL LEOW

hereby certify as follows:

1. My scientific qualifications are: Bachelor of Science (Honours) of the University of Tasmania Doctor of Philosophy of the University of Tasmania

Item (s) in connection with this matter was/were received on 6th May, 1983

from Constable T. Wainwright, Coroner's Court, Glebe.

These items have \_been examined with the following results:

Item(s)

Result of Examination

Liver

Weight of exhibit: 1392g.

Routine screening tests for poisons

were negative.

Stomach & Contents

Weight of exhibit: 453g.

Routine screening tests for poisons

were negative.

Blood Preservatives added

Approximate volume of specimen: 6ml. Alcohol: 0.018g per 100ml of blood.

Blood Unpreservatised

Approximate volume of specimen: 8ml. Radioimmunoassay for morphine was

negative.

Urine

Approximate volume of specimen: 20ml. The specimen was found to be positive for cannabinoids by an immunoassay technique ("EMIT"). This result should be interpreted

with caution due to the possibility of cross-reactivity with similar compounds.

Bile

Approximate volume of specimen: 10ml. This exhibit was not examined, since no poisons were detected in the

viscera.

PATHOLOGIST: Dr. C. Goldschmidt. Forwarded for your information

Senior Coroner.

Analyst's Signature \_

Date 25. 5.83