COMMONWEALTH OF AUSTRALIA DEPARTMENT OF CIVIL AVIATION

## AIRCRAFT ACCIDENT INVESTIGATION SUMMARY REPORT

AS/753/1013

Valid to

31.8.81

1. LOCATION OF ACCIDENT

Lake Naomi, Tasmania

-3500 Height a.m.s.l. (ft)

Certificate

Airworthiness

to be a first with the contraction

Date 1100 metres 17.3.75

Time (Local) 0930 Approx EST

Zone

2. THE AIRCRAFT

Make and Model

Lake LA4/200 Buccaneer Registered Owner (name and address) Tasair Amphibious Pty Ltd 152 Macquarie Street

VH-ETX Operator (name and address)

Registration

GPO Hobart

Aero Club of Southern Tasmania Box 451A

Degree of damage to aircraft Substantial

Valid from

1.9.72

Other property damaged

Defects discovered\_

Hobart TAS 7000

3. THE FLIGHT

Purpose of flight Last or intended departure point Time of departure Next point of intended landing Class of operation Lake Naomi 0928 approx Launceston Travel Private

THE CREW

| Name                 | Status | Age | Class of licence | Hours on type | Total hours | Degree of injury |
|----------------------|--------|-----|------------------|---------------|-------------|------------------|
| Stanley Ross Corrick |        |     |                  |               |             |                  |
| TILLEY               | Pilot  | 44  | Private          | 104           | 785         | Serious          |

5. OTHER PERSONS (all passengers and persons injured on ground)

| Name                | Status    | Degree of injury | Name                   | Status    | Degree of injury |
|---------------------|-----------|------------------|------------------------|-----------|------------------|
| Henry Dennison REED | Passenger | Serious          | Violet Hazel GRANDJEAN | Passenger | Minor            |
| Pierre GRANDJEAN    | 11        | Minor            |                        |           |                  |

6. CONTRAVENTIONS OF REGULATIONS AND ORDERS

Regulation or Order No. Nature of contraventian 1520

The pilot initially planned to fly to Lake Meston but cloud conditions forced a change of plan and after overflying Lake Naomi to check the surface for obstructions the pilot landed on that lake. Lake Naomi is 970 metres A.M.S.L. and provides a take-off path in excess of the 1250 metres required by the aircraft flight manual. It is surrounded by mountainous terrain except for an area at the northern end where a suitable climb-out gradient is available. The pilot taxied to the south east corner of the lake, for take-off into a five knot north westerly wind, with a slightly choppy surface. Three attempts to take-off were unsuccessful because the aircraft could not be raised onto the step. On the fourth attempt the aircraft became airborne at about two thirds of the length of the lake and heading was changed to fly out to the north. \* At a height of about 15 metres over trees the pilot became apprehensive about the terrain ahead so initiated a steep low level turn, with the intention of landing back on the lake. Speed and height were lost and the aircraft collided with trees, struck the ground and came to rest in the water at the edge of the lake.

## 8. OPINION AS TO CAUSE

The cause of the accident was that the pilot failed to adequately inform himself of the take-off and climb out situation prior to landing.

## -753-1013

## COMMONWEALTH OF AUSTRALIA DEPARTMENT OF TRANSPORT AND REGIONAL SERVICES - BUREAU OF AIR SAFETY INVESTIGATION **Brief Print (Public)**

Occurrence Number:

197502847

Occurrence Type:

Accident

Location:

LAKE NAOMI TAS

State:

TAS

Date:

17-MAR-1975

Time:

0930

Aircraft Manufacturer:

Lake A/C Div. of Consolidated Aeronautics Inc.

Aircraft Model:

LA-4-200

Aircraft Registration:

VH-ETX

Damage to Aircraft: Destroyed

Departure Point:

LAKE NAOMI TAS

Departure Time:

Destination:

LAUNCESTON

**Actual Landing Point:** 

Type of Operator:

Aero Club

Type of Operation:

Non-commercial

Pleasure/Travel

Flight Rules:

Flight Procedure:

Flight Conditions:

Crew Details

Role

Class of Licence

Hours Total

Hours on type

Last 90 Days

Pilot-In-Command

Private

785

104

31

Injuries

| al |
|----|
| 1  |
| 3  |
| 0  |
| 4  |
|    |

Occurrence Summary:

ON INITIAL CLB PLT CONSIDERED ACFT WOULD NOT OUTCLB TERRAIN.ATT CLB TURN LOST ALT.HIT TREES.