

SUSS Secretary's File.

- 1961 -

Y E A R B O O K

O F T H E

- SYDNEY UNIVERSITY SPELEOLOGICAL SOCIETY -

Founded 1948

Box 35, The Union,
University of Sydney,
SYDNEY. N.S.W.

OFFICE BEARERS.

1961 - 1962

Committee.

PRESIDENT	CHRIS COURT
VICE PRESIDENT	JOHN LOTZ
HON. SECRETARY	JENNY TOMLINSON
HON: ASSISTANT SECRETARY	RAY SMITH
HON. TREASURER	ELIZABETH DE BURGH
FULL COMMITTEE MEMBER.	TED FAUNCE
ASSOCIATE COMMITTEE MEMBER	PETER KNOWLAND

Area Directors.

Auditor	- Ross Frezer	Jenolan - Henry Shannon
Librarian	- Glen Chandler	Bungonia- T.Landecker
Editor of S.U.S.S. Journal	- Tom Landecker	Yarrangobilly- R.Smith
Publicity Officer	- Glen Chandler	Wombeyan- Ted Faunce
Equipment Officer	- Tom Landecker	Tuglow - J.Tomlinson
Records Officer	- Henry Shannon	Colong - J.Lotz
Bat Research Subcommittee	- Barbara Dew	Wee Jasper- D.Anderson
Foul Air Research Subcommittee-	Kel Stillman	
Search and Rescue Subcommittee-	John Lotz	
	- Jenny Tomlinson	
	- Henry Shannon	
	- Peter Knowland	
	- Glen Chandler	
Constitutional Subcommittee	- Alex Jones	
	- Chris Court	
Dinner Subcommittee	- Peter Knowland	
	- Kel Stillman	
	- Ray Smith	
	- Alex Jones	
Subcommittee for Remote and Inaccessible Places	- Alex Jones	

PRESIDENTIAL ADDRESS.

Since I intend to retire from the Presidency of S.U.S.S. at this meeting, I feel it is in order for me to give a brief address.

Over the last two years the whole tone of our Society has changed - it seems to be developing at a complete tangent to the path followed by other societies of a similar type. The cheerful companionship of those societies is often lacking in our own group, in fact the actions of a few of our members have been frequently motivated by nothing more than spite.

Undoubtedly, certain members have been taking S.U.S.S. politics too seriously, indeed to the point of fanaticism and the President too, unfortunately, cannot avoid becoming involved in the resultant political wrangling, to protect the Society, if not himself.

My only aim as your President has been to bring Speleology to its rightful place as the principal activity of S.U.S.S. and despite legalistic filibustering by some of our politicians, speleological discussions do occur at our General Meetings. The closer co-operation of our Society with the other N.S.W. caving bodies and especially the exchange of newsletters between S.U.S.S. and S.S.S. will, I hope, result in our members abandoning their insularism and closely following the speleological activities of others.

It need hardly be added that it is essential to have a Committee of speleologists, not politicians, whose views and activities can be a guide and assistance to the members.

In conclusion, I would like firstly to express my gratitude for the considerable enjoyment I have experienced while caving with S.U.S.S. and secondly, to give you my best wishes for the future.

WARREN PECK (President).

SECRETARY'S REPORT.

1960 - 1961.

In November, 1960, the Secretariat suffered a great blow in the loss of Margaret Innes who left for overseas. In an unostentatious manner and tireless and utterley dedicated way, Margaret had, inter alia, worked out an efficient filing system to cope with the large quantity of mail which had accumulated in the Society, and had reorganized the library which is now situated in the Geography Department Library. Margaret's departure also means the loss of an invaluable - and free - duplicating service. To cut mailing expenses the S.U.S.S. circulars have been cast in a new format and recristened "S.U.S.S. Newsletter" to attempt to meet the requirements of the G.P.O. for its registration as a periodical.

Secretary's Report. Cont'd.

In this, as in many departments, the Assistant Secretary's office has proved its worth, taking a fair share of the otherwise hardly supportable load of secretarial work.

In the year 1960-1, eight general meetings, all well attended, and eight Committee Meetings were held. The introduction of two symposiums, one on mapping and the other on Jenolan proved to be a successful addition to the activities of the Society.

Eighty full members, about half of whom appeared to be active, were listed. Ten new members joined last year and over 40 Prospective members were got in during Orientation Week '61, several of whom have already joined.

Social events of the year were many; parties, barbecues, a football match between S.U.S.S. and the S.U. Bushwalkers and the usual S.U.S.S. Dinner.

S.U.S.S. contingent to the A.S.F. Conference at Sturt Island A.C.T., comprised Tom Landecker (Delegate), five casual visitors, and Warren Peck and Elizabeth De Burgh who had proxies from other societies. Warren was elected A.S.F. President.

100 feet of new ladder was manufactured by the Equipment Officer, T. Landecker, and five new trog lamps were purchased for the equipment pool.

The Society has purchased a quantity of ready crushed carbide which can be obtained from Barbara Dew (Trop. Medicine) at 1/- per Lb. Barbara is also selling the S.U.S.S. cloth badges at 2/3 each.

ELIZABETH DE BURGH. (Secretary)

RECORDS OFFICER'S REPORT.

Although a total of 23 official S.U.S.S. trips were held in the last 12 months, and although considerable caving was carried out on most trips, only two significant discoveries were made. However it is heartening to see that the percentage of S.U.S.S. members actively caving has increased and the increasing interest in exploration, evident over the last two months, augurs well for the future.

At Jenolan much exploration has been carried out in the Mammoth Cave. In the Extension to the Northern River Section, a party lead by Ian Williams discovered another 500 feet of decorated passages after forcing a squeeze. Further exploration of the Lower Level has been lead by Jenny Tomlinson, while Central Level and the Northern River Section, has been further examined by parties lead by Henry Shannon. In order to get some idea of the relation between the most northerly point in the Mammoth and the caves in the Serpentine area, a survey should be made from the Skull and Crossbones in the Central Level, to the end of the

Northern River Extension. Henry Shannon's fluorescence tests seem to have definitely established that the river reached from Central Level is only a tributary of the main underground stream seen in the Lower Level. Further sections of the main stream could possibly be reached from either ~~Central Level~~ or the Northern River Section. Present indications are that the main stream passes somewhere to the west of the Northern River Section.

Examination of the limestone North of the Serpentine was carried out by parties under Barbara Dew, John Lotz and Henry Shannon. They now consider Hennings Cave to have been thoroughly explored, but there are still a few possibilities in the limestone bluffs further north. A small extension to the Glass Cave was discovered by J. Tomlinson. The Newcastle Society has made a number of interesting small discoveries in the past few months in the McKeown's Creek Valley, downstream from the Playing Fields. Ted Lane of S.S.S. climbed over 40 feet into the dome of the Alabaster Hall (Jubilee Cave), using a scaling pole, but contrary to expectations, found further progress blocked. However, the best possibilities for new discoveries are in the Bottomless Pit Area, which has received little attention in recent years.

At Bungonia two new very significant discoveries were made by the two other Sydney Societies. A 700 foot extension was entered from the bottom of the Fossil Cave, apparently for the first time, by an S.S.S. trip last July. A couple of months later, an impressive system of shafts over 300 feet deep, was discovered by members of U.N.S.W.S.S. while exploring B31.

In the Drum Cave, the daylight seen from the bottom of the shaft adjacent to the main shaft, and postulated in "S.U.S.S." Vol. 6, No. 1, to be "a second entrance opposite the main one", turned out to be the main entrance.

S.U.S.S. which was once the leading speleological Society in the exploration of the vast Yarrangobilly Syden, has done nothing worth recording in the past two years, while members of the other societies continue to make new discoveries.

Trips lead to Tuglow and Hollander's River by Dave Anderson and to Cave Creek, by Adrian Hunt, reported no new discoveries. Parties under Pete Knowland and Dr. Ted Faunce have been examining a number of very promising limestone outcrops in the Mudgee District, where the possibilities of a new discovery are very good.

No mapping has been carried out in the last year. Barbara Dew is carrying out valuable investigations of cave fauna and is especially interested in cave-dwelling bats, a number of which have been banded. Hydrological investigations at Jenolan have been carried out by Henry Shannon, while geological work has been done by Warren Teck and Dave Jordan. The Society's radio sets have

been found to give good results in the Mammoth Cave; excellent reception was obtained when transmitting conversations between any two of the following locations: the Mammoth entrance, the Skull and Crossbones and the Mammoth Squeeze. Further tests should reveal their maximum underground range under various conditions.

The four Search and Rescue trips have given our trip leaders much valuable experience in this vitally important field, and still further convinced them of the extreme difficulties that will be encountered in the rescue of a seriously injured caver.

Thanks to the work of Jeffry Hinwood, Peter and Gail Knowland and Ross Fraser, the SUSS Productions business has continued to supply most of the 35 m.m. slides sold by retailers at the various Tourist Cave areas. Financially, the business is now stronger than ever, with a cash credit of £260 and full stocks of slides (Cost Price £300) in hand. The stock of the Katoomba Series is gradually being whittled down. As a result of a number of photographic trips to Jenolan and Yarrangobilly, some new titles have been added, while others have still further been improved.

General Comments. One fact emerges from S.U.S.S.'s twelve years of cave exploration - Although a relatively uncomplicated cave can be explored by a number of somewhat unco-ordinated trips, without much effort being wasted in repeatedly going over the same ground, little progress can be made without some co-ordination and exploratory mapping (ie. sketching the cave as exploration proceeds, using a compass to keep the correct orientation and a pocket rangefinder to keep the scale reasonably constant). The lack of enthusiasm in the exploration of the more complicated Yarrangobilly Caves, seems to stem from the inability of trip leaders to ascertain the exact localities visited by previous parties, owing to a lack of exploratory mapping, carried out by members, and the close co-operation between successive trip leaders.

WARREN PECK - Records Officer.

INFORMATION FOR TRIP LEADERS.

The S.U.S.S. Trip Reports are now a permanent part of the S.U.S.S. Library housed in the Geography Department. The following is an index of trip reports that give useful information. Where the report has been published in the SUSS Journal, the reference is as follows:- eg. 30 (4,2,12); i.e., Report 30 was published in SUSS Journal Volume 4, No.2 on page 12. Where only an abstract was published, the letter A precedes the volume number e.g., 30(A,4,2,12). Where the report is unpublished, only its number appears. The names of persons or clubs who can give extra information are also listed.

INFORMATION FOR TRIP LEADERS (CONTINUED)

- ABERCROMBIE: 44 (2,2,6); W. Peck.
 BEIEULA: 42; Orange Speleo. Soc.
 BENDITHERA: 15 (1, 2, 5); 53 (2, 2, 11); sec. (6, 1, 27); Ted Lane (SSS); Canberra Speleo. Soc.
 BLUE ROCK: 78; Tom Draper (SSS)
 BORENORE: 6 (1, 2, 7); W. Peck; Orange Speleo Soc.
 BUCHAN (Vic.): 50 (A, 2, 2, 10); B. Dew; VCES
 BUNGONIA: 2 (2, 1, 5); 30 (1, 3, 7); 51 (A, 2, 2, 9); 81; 126; 127; 134; 143; J. Minwood; Ben Nurse (SSS); G. Wallis (UNSWSS).
 CAMOCWEAL (Q): 48 (2, 2, 8).
 CAVE CREEK: 112; sec. (5, 1, 11); A. Hunt.
 CLIEFDEN: 39, 40, (2, 1, 23 and 45); 42; 92; 116; Orange SS
 COLONG: 17; 61; 100; 106 (4, 2, 18); W. Peck; P. Knowland.
 COMBOYNE: 8 (2, 1, 11).
 COOLEMAN: 145; D. Denning; Canberra SS
 ETREMA GORGE: 56 (A, 2, 2, 15); L. Bishop
 HOLLANDER'S RIVER: 97, D. Anderson.
 JENOLAN - GENERAL SURVEY: 54 (A, 3, 1, 10); 77 (3, 2, 6)
 CAVES NORTH OF MAMMOTH: 54; 59; 79; 84; (4, 1, 6); 128; 142
 MAMMOTH CAVE: 21 (1, 3, 17); 28 (1, 3, 6); 31, 34; 45 (2, 2, 19); 71 (3, 2, 13); 75; 99; 107; 121; 128; 129; 131 (6, 1, 25); 132; 136
 CASTERET & FOX HOLE: 68; 69 (4, 1, 5); 70 (3, 2, 7); 76
 FRENCHMAN'S CAVE AREA: 9 (1, 2, 8); 54; 120
 CARPENTER - RHO HOLE SYSTEM: 52 (A, 3, 1, 17); 102; 123; 128
 ALADDIN CAVE: 54; 58 (A, 3, 1, 17); 59; 75; 87
 GLASS CAVE: 36 (2, 1, 20); 55
 IMPERIAL - JUBILEE SYSTEM: 54; 110; 111 (6, 1, 13)
 RIVER-BAAL-ORIENT SYSTEM: 54; 55; 72; 73 (3, 2, 21)
 BOTTOMLESS PIT AREA: 9 (1, 2, 8); 10 (1, 2, 9)
 FURTHER INFORMATION FROM: T. Faunce; W. Peck; H. Shannon; I. Williams.
 JONES CREEK: 56 (A, 2, 2, 15); L. Bishop
 KANGAROO ID. (S.A.): 67 (3, 1, 8); Cave Exploration Group S.A.
 LONDON BRIDGE: 60 (A, 3, 1, 17); Canberra SS
 MICHELAGO: 60 (A, 3, 1, 16); Canberra SS
 MOORE CREEK: 16 (1, 2, 3).
 MUDGE: 146; T. Faunce; P. Knowland
 NARBANGULLEN: 29 (2, 1, 12) see also (2, 2, 13); Canberra SS
 NULLARBOR (S.A.): (4, 1, 11); (6, 1, 2 and 8); A. Hunt; R. Paine (Newcastle); GEGSA.
 ROSEBROOK: 57 (A, 3, 1, 16)
 ROSEDALE: 19 (1, 3, 5)
 STUART TOWN: 47 (2, 2, 7); Orange SS
 TASMANIA: 1; 4 (1, 2, 4); 25 (1, 3, 23); 26 (1, 3, 21); 139; Tas. CC
 TIMOR: C.S.A. Report (A, 3, 2, 15); 133; H. Shannon; Cooranbong Speleo Assoc.
 TUGLOW: 14 (1, 2, 6); 62; D. Anderson; Uni. of N.S.W. Speleo. Soc.

INFORMATION FOR TRIP LEADERS (CONTINUED)

WELLINGTON: 41(2,1,26); 47(A,2,2,7); (5,1,6); Noel Fraser; Orange S.S.
 WOMBEYAN: 93; 94(4,2,3); 96; 141; Andy White, W. Peck, Ted Lane (SSS)
 WYAMBENE: 83(A,4,1,9); B. Dew.
 YARRANGOBILLY: General Survey: (5,1,17); see surface Map (Drawn SSS)
 Coppermine System: 12(1,2,11); 66; H. Myers; Canberra S.S.
 Deep Creek System: 12(1,2,10); 66(A,3,1,15);
 (5,1,17); Ray Smith; D. Denning
 Canberra S.S.; S.S.S.
 Eagles' Nest System: 12(1,2,10); Map(2,1,45);
 Map(2,2,23); 64(2,1,6);
 82(A,4,1,10); F. Stewart,
 Sydney S.S.
 YESSABAH: 85(4,1,15); see also (5,1,14); C. Court; Harry Carter;
 Kempsey S.S.

Cave Areas Visited by S.U.S.S. but no reports submitted.

Apple Tree Flat, Big Hole, Billy's Creek, Church Creek, Kybean,
 Marble Arch, Sebastopol, Wee Jasper and Willi Willi.

Cave Areas of N.S.W. not yet visited by S.U.S.S.

Alum Creek, Arranarrang, Ashford, Benglen, Cave Flat, Cheitmore,
 Fairy Meadow, Goodraval, Macleay Valley, O'Connell, and Ponsonby.

- References: (1). "Limestone Deposits of N.S.W."
 by Carne and Jones.
 (2). Annual Reports of the N.S.W.
 Department of Mines.

WARREN PECK - Records Officer.

SUBSCRIPTIONS.

Subscriptions for the period 1961 - 1962 are:-

Fresher Member, Undergraduate or Associate under 17 years	7/6
Undergraduates	10/-
Graduates and Associates	20/-
Prospective Member (6 month subscription)	2/6

Publications of the Society (i.e. Circulars, Journals, Year Book),
 are available to non-members at the cost of 15/- per annum.

Members are reminded that subscriptions must be paid within
 21 days of the A.G.M. for that year. (See Clause 8, c. of the
 Constitution.

C O N S T I T U T I O N .

1. NAME.

The Society shall be called the Sydney University Speleological Society.

2. OBJECTS.

The aims of the Society shall be:

- a. To unite those Graduates, Undergraduates and Members of the Staff of Sydney University, and all other people, who are interested in the exploration and mapping of Australian Cave systems.
- b. To foster Speleology as a Science and as a Sport.
- c. To develop interest in, and to encourage the preservation of Australia's natural subterranean regions, and have suitable areas declared Natural Reserves.
- d. To co-operate with other bodies in the furtherance of these aims.

3. MEMBERSHIP.

- a. Those eligible for Membership of the Society shall be:-
 - i. All Graduates, Undergraduates, and Members of the Staff of Sydney University who subscribe to clause 2 above.
 - ii. Graduates of other Universities who subscribe to clause 2 above.
 - iii. Such other persons who subscribe to clause 2 above.
- b. Before admission to any grade of Membership, a candidate must have completed at least thirty hours caving in non-tourist caves on at least two official trips to the satisfaction of the Society, and be approved by the Committee.
- c.
 - i. Full Membership may be open to those satisfying clauses 3.a.i., 3.a.ii. and 3.b. above.
 - ii. Associate Membership may be open to those satisfying clauses 3.a.iii and 3.b. above, subject to the proviso that the number of Associate Members shall not at any time exceed 50% of the total Membership.
 - iii. Persons whom the Society wishes to honour are eligible for election to Honorary Life Membership. The Committee will receive nominations for Honorary Life Membership from not less than five Members. On acceptance by the Committee, the nomination will be submitted to a General Meeting. The election of the nominee shall require the approval of 90% of Members present and voting.
- d. Except as provided in paragraph 4.a., Associate and Honorary Life Members shall have the same rights as Full Members.

4. COMMITTEE.

- a. Government of the Society shall be vested in the Committee which shall consist of President, Vice-President,

Hon. Secretary, Hon. Assistant Secretary, Hon. Treasurer, one General Committee Member, all of whom shall be Members subscribing to clause 3.c.ii. above.

- b. The Committee shall hold office from the A.G.M. at which its election is announced until the A.G.M. of the following year, or until its successors be appointed.
- c. Any Committee Member absent from three Committee Meetings per year shall be deemed to have resigned from the Committee.
- d. Vacancies in the Committee shall be filled by a by-election at the General Meeting. Such Members shall hold office until the A.G.M. following their election, or until their successors be appointed.
- e. The Committee shall have the power to appoint sub-committees, enact by-laws, and do such other lawful things as it may deem incidental or conducive to the attainments of the Objects of the Society.
- f. A majority of the Committee shall constitute a quorum.

5. ELECTIONS.

- a. The Committee for the ensuing year shall be elected at the A.G.M. of the Society.
- b. Voting shall be by secret ballot if three Members present and voting at the A.G.M. so request.

6. MEETINGS.

- a. The President shall have the power to convene and act as Chairman at the Annual General Meetings, General Meetings, and Committee Meetings. In the President's absence, the Vice-president shall carry out the President's duties.
- b. The Annual General Meeting of the Society shall be held in the Lent Term each year.
- c. The Committee, or five financial Members by written request, may direct the President to convene a General Meeting.
- d. Only financial Members shall be eligible to vote at any General Meeting.
- e. A quorum at any General Meeting shall be one fifth of the number of financial Members.
- f. Notice of any General Meeting shall be given at least 14 days in advance. Such written notice shall be sent to each financial Member, displayed on the Society Notice Board, and where possible, published in Honi Soit and the Union Recorder.
- g. A two-thirds ($\frac{2}{3}$) majority of Members present and voting at any General Meeting shall be required to reverse any Committee decision.
- h. No proxy voting shall be allowed at General or Committee Meetings.

7. DISCIPLINE.

A Member alleged to have breached the Rules of the Society or whose alleged conduct may reflect unfavourably on the Society, shall be called upon by the Committee, at a Meeting convened specifically for the purpose, to show cause why he should not be recommended for expulsion or fining. The results of such a meeting shall be presented to a General Meeting, convened specifically for the purpose, within twenty-one days, whether the Member be recommended for expulsion or fining or not. The General Meeting so convened shall have the sole right to expel or fine Members.

8. FINANCE.

- a. The Financial Year shall begin on the first day of March in any year and end on the last day of February in the succeeding year.
- b. Subscriptions for the current year shall be fixed at the A.G.M. for that year.
- c. Members who have not paid their subscriptions within twenty-one days from the date of the A.G.M. shall be deemed unfinancial and shall, at the Committee's discretion, be assumed to have relinquished all rights of membership.
- d. All monies received by the Society shall be paid into A Commonwealth Savings Bank Account. All reimbursements over the sum of ten shillings (10/-) shall be paid by cheque.
- e. All cheques shall be signed by any two of the following- President, Hon. Secretary, Hon. Treasurer.
- f. Duly audited accounts for the previous Financial Year shall be presented to the A.G.M.

9. CONSTITUTION.

- a. Notice of any alteration of the Constitution shall be submitted in writing to the Committee at least 28 days prior to the General Meeting.
- b. Members eligible to vote shall receive at least 14 days notice of proposed amendments.
- c. Alterations to the Constitution shall be made by a two-thirds majority of Members present and voting.

BY - LAWS.

A. MEMBERSHIP.

When an application for admission to membership of the Society is submitted, this application shall be considered at the Committee Meeting next following at which meeting a report either written or verbal from at least one of the trip leaders of the applicants two official trips, should be received.

2. (Deleted 6.5.59.)
3. Badges shall be hired out to members for a deposit of 5/-. Each badge must at all times remain in the possession of the member to whom it is issued. The Committee may at its discretion, recall any badge and may refund the 5/-
4. (Deleted)
5. The Society shall publish a newsletter to be known as SUSS, issued at least 2-monthly. All copies posted to the private address of members, correspondents and subscribers will be forwarded regularly. The price of 6d per issue shall be included in the Annual Subscription of all classes of membership and this money shall be set aside for the periodical and shall be separately accounted for in the Annual Balance Sheet and be duly audited. Non-Members of the Society may receive all publications of the Society upon payment of the Corresponding Membership fee, as fixed by the Committee. This fee includes the above subscription to the newsletter SUSS.
6. PROSPECTIVE MEMBERS. Prospective Members may receive the Society's circulars and other information for a period of six months after payment of a fee of 2/6. If a Prospective Member becomes a Full or Associate Member within six months of paying the fee then 2/6 will be deducted from his appropriate membership fee.
7. DISCIPLINE. The Committee may at its discretion, suspend the membership of a person, alleged to either have breached the rules of the Society or refused to have obeyed the decisions of the Committee and/or General Meeting and whose alleged conduct reflects unfavourably on the society, until the question of expulsion or fining has been dealt with within a period of 50 days after the suspension.

B. MEETINGS.

1. MEETING PROCEDURE. The procedure followed at meetings shall be that laid down by Joske in the current edition of "Law and Procedure at Meetings". (Amended 6.5.59.)
2. COMMITTEE MEETINGS. The Secretary shall notify Committee Members in writing of the details of coming Committee Meetings at least one week in advance.
3. Deleted 10.12.59.

C. DUTIES.

1. FINANCIAL STATEMENTS. A Financial Statement shall be submitted at each Committee Meeting by the Treasurer. This statement shall contain details of all financial transactions and accounts for payment, transacted since the last Committee Meeting. (Amended 6.5.59)
2. TRIP LEADERS. The Duties of the Trip leader shall be:-
 - i. To give full details of proposed trip to the Publicity Officer 14 days in advance of the departure date.
 - ii. To submit a duly authorised request for permission

Trip Leaders (Continued)

to visit the area, if it is under direct Government control, at least 10 days before the proposed departure date.

iii. To make sure that any Prospective Member or Non-Member attending the trip is issued with a copy of the S.U.S.S. Code of Ethics and undertakes to abide by the Society's rules.

iv. To be thoroughly conversant with the fire lighting and other regulations governing the area he is visiting and to see that the trip abides by these regulations.

v. To reprimand anyone on the trip breaking the Society's rules or local regulations or behaving in any way that could discredit the Society.

vi. To forward a trip report together with trip and equipment fees within 14 days of the completion of the trip.

vii. To see that all S.U.S.S. equipment borrowed for the trip is returned to the Society within 7 days of the departure of the trip.

D. TRIPS.

1.

OFFICIAL TRIPS. (a). An Official Trip shall be defined as one for which approval of at least two Members of the Committee has been gained. Only on Official Trips may Members use the Society's name to gain any privileges. If proposing to visit an area under direct Government control or Private control, this approval must be in writing.

(b). A limit on the number attending an Official Trip shall only be imposed where either the nature of the proposed work or the nature of the area makes such a limit essential.

(c). Provided that such a limit has not been filled, any Member of the Society shall be entitled to join such a trip to that limit.

(d). While on an Official Trip any Member of the Society shall obey the reasonable requests of the Trip Leader.

2. (Deleted).

3. TRIP FEES. Participants other than Financial or Prospective Members will be admitted to Official trips on payment of 1/- per day.

4. GENERAL TRIPS. (a). A General Trip shall be defined as a trip organised by the Committee with transport arranged for all Members who wish to attend.

(b). In the event of anyone withdrawing from a General Trip at such a late stage that no replacement can be found, that person, at the discretion of the Trip Leader appointed by the Committee, be required to contribute towards the cost of the trip, the contribution not to exceed 7/- per person.

- D. 5 S.&R. TRIPS. (a). At least one Official Search and Rescue trip shall be held each year.
(b). Any Official Search and Rescue Trip shall have an Observer appointed by the Committee to study the performance of each member on such trips. The Committee shall decide on the capability of any person as a Trip Leader in consideration of the recommendation of the Observer.
6. LIQUOR ON TRIPS. No person shall be in possession of liquor on any S.U.S.S. Official Trip without having obtained prior permission of the Trip Leader.

E.EQUIPMENT.

1. BORROWING OF EQUIPMENT. The Society's equipment may not be taken on any trip unless the permission of at least two Members of the Committee has been obtained.
2. EQUIPMENT HIRE. Subject to By-Laws D1.b,&c, all persons will be admitted to trips on which Society equipment is taken on payment of 1/- per trip.
3. LOAN OF EQUIPMENT. Society equipment shall be loaned to Members of the Society on lodgement of a deposit of 10/-; money to be refunded if equipment is returned to store within seven days of the end of the trip; 1/- to be deducted from refund for every day the equipment is overdue.
4. RETURN OF PROPERTY. Should any Society property fail to be returned within a reasonable time, a Member requiring property, may, with the permission of the Committee, collect the property at the expense of the defaulter. In addition, the defaulter will be required to pay a fine not exceeding £1.
5. THE IAN CARPENTER EQUIPMENT POOL. (a). An Equipment Pool shall be established.
(b). The Equipment Pool shall make equipment available to intending members or Members of S.U.S.S., when a deposit, fixed at a Committee Meeting, has been received by the Equipment Officer.
(c). Borrowers shall return equipment to the Equipment Officer in the condition in which it was received, when the deposit shall be returned.
(d). The Pool shall be maintained by grants of Society funds made at a Committee Meeting.

F.CAVES.

1. BLASTING IN CAVES. Any blasting to be done underground by a Member of the Society will require the approval of the Committee at a Meeting, before it is carried out.
2. NAMING OF CAVES. Approval of the Committee shall be required before the name is given to a new cave.

G. SUSS PRODUCTIONS.

1. A business known as SUSS PRODUCTIONS (Under the proprietorship of Warren Peck) shall wholesale photographs of caves and caving areas.
2. The proprietor shall be responsible for the overall running of the business and especially for the organisation of photographic trips when necessary to maintain the quality of the photographs.
3. The Society shall appoint a Manager to conduct the wholesaling of the slides.
4. The Manager shall be answerable for the conduct of the wholesaling business to any Meeting of the Society.
5. The Manager shall present a financial statement to any Meeting of the Society on Prior request.
6. The Manager shall present an audited Profit and Loss Account and an Audited Balance Sheet at the first General Meeting following the seventh day of August of each year.

OMISSIONS AND ERRATA.

- C. 5. TRIP REPORTS. Suitably worded reports of all Tourist Cave Trips shall be sent to the Director and either left or sent to the Caretaker of the area.
6. AREA DIRECTORS. All Area Directors and the Convenor of the Sub-Committee for Remote and Inaccessable Areas, shall submit a report to the Committee for publication in the Journal and also, for the purpose of Newsletter publication, the Secretariat shall be informed of all recent developments.
7. SAFETY OFFICER. At each A.G.M. a Safety Officer shall be elected the duties of whom shall be:- (This By-Law is as yet incomplete and will be circularised on its completion).
3. (Deleted)
4. (Deleted)

FINANCIAL STATEMENT.

29.2.60 - 1.3.61.

<u>RECEIPTS.</u>	£.	s.	d.	<u>PAYMENTS.</u>	£.	s.	d.
Subscriptions	47.	11.	6.	Print.& Stationary (Inc.Newsletter & Journ.)	68.	8.	4.
Prospective Membership	7.	13.	0.	Supper	31.	3.	3.
Corresponding Membership	9.	18.	6.	Ladder Construction	5.	17.	8.
Badges	5.	0.	0.	Union Expenses	1.	12.	1.
Journals	9.	18.	0.	Sundries	2.	10.	8.
Cloth Badges	1.	7.	0.	Presentation	3.	16.	6.
Sundries	3.	5.	1.	Radio W.T.	18.	14.	0.
Bank Interest		13.	5.	Equipment	28.	14.	3.
S.U.S.S. Dinner	48.	10.	0.	S.U.S.S. Dinner	45.	12.	0.
S.U.S.S. Productions	55.	0.	0.				
	188.	16.	6.		178.	18.	9.
<u>Funds in Hand 29/2/60</u>	12.	8.	7.	<u>Funds on Hand 28/2/61</u>	22.	6.	4.
	201.	5.	1.		201.	5.	1.
Outstanding Cheques	Nil.						
<u>Funds in Hand 28/2/61</u>	20.	9.	10.				
Balance at Bank	20.	9.	10.				
Cash in Hand	1.	16.	6.				
	22.	6.	4.				

SUSS PRODUCTIONS FINANCIAL REPORT WILL BE CIRCULARISED.

SUSS LIBRARY

The library is housed in the first bay near the window in the Geography Department Library at the University, & can be used during library hours. SUSS members may borrow items by signing for them in the book provided at the desk; others may do so by arrangement with the SUSS librarian. For maps, see the librarian. SUSS Trip Reports are now housed in the library, but must not be removed at any time.

The following stocklist consists of material either in, or believed to belong to, the library as at May 1961. Items are mainly listed under country of origin, but in obvious instances some items are listed under the country with which the publication deals. Subdivisions are:

- (A) Journals (B) Books (C) Extracts
(D) Separate maps (E) Pamphlets

AUSTRALIA

(A) Journals

- (1) Sydney University Speleological Society Journal SUSS
Vol 1 No 1 2 3 Vol 4 No 1 2
Vol 2 No 1 2 Vol 5 No 1 2
Vol 3 No 1 2 Vol 6 No 1
(2) Sydney Speleological Society Communications
Vol 1,
(3) Cooranbong Speleological Association Reports
No 1 2 3
(4) Tasmanian Caving Club Bulletin
No 1 2 3 4
(5) Newcastle Bushwalker
No 3 4 5 7 11 12 15 17 24 32 33

(B) Books

- (1) Australian Wonderland, Samuel Cook (1889)
(2) Jenolan Caves, B T Dunlop
(3) Handbook of the Tasmanian Caving Club
(4) Handbook for Prospective Members, SUSS

(C) Extracts

- (1) Australian Museum Magazine Vol 2 No 1
Visit to Belubula Caves, C Anderson
(2) Australian Museum Magazine Vol 2 No 2
Wellington Caves, C Anderson
(3) Wellington, Haven of the West; article on the Caves
(4) Mimag Vol 7 No 7; Camoowell Caves, A Green
(5) The Monstrance May 1958; Mass in a Cave
(6) Wildlife Service Sept 1960; the Wattagan, H Bear
(7) People Apr 23 1952; Caveman Leo Hoad
(8) People Aug 7 1957; Nullabor, H Cox
(9) Scope June 1959; Coorow Caves, L Bastian

(D) Maps

- Bendithera Area, O Trickett
Cliefden Surface, SUSS??
Jenolan Limestone, O Trickett

Jenolan Tourist Caves, O Trickett 1925
 Frenchman's Cave, Jenolan, SUSS 1954
 False Frenchman's Cave, Jenolan, SUSS 1954
 Mammoth, Central Level, Noske & Welch 1943
 Mammoth, Railway Tunnel, SUSS 1959
 Mammoth, Lower & Central Levels, Mason?
 Proposed Tunnel to Skeleton Cave, Jenolan, SUSS 1954
 Baal Extension, Jenolan, SUSS 1954
 Jenolan Grand Arch Area
 Ian Carpenter Cave, Jenolan, SUSS 1959

Nullabor:

Warbla N1B, CEGSA
 Weebubbie N2, CEGSA modified J B Hinwood
 Abrakurrie N3, CEGSA
 Abrakurrie Area, SUSS 1960
 Murrawijinie N7, VCES 1957
 Catcombs N20, CEGSA
 N32, SUSS 1960
 N33, SUSS 1960
 White Wells, VCES 1958
 Nullabor Plains, CEGSA 1956
 Nullabor Plains (modified) CEGSA 1958

Yarrangobilly:

East Deep Creek Lower Level
 West Eagles Nest Extension, SUSS 1955
 Tourist Caves, Yaghy, BJ et al 1954
 Yarrangobilly Limestone, SSS 1960, plus descriptive notes
 Tuglow Area, O Trickett

(E) Pamphlets

- (1) Cave Surveying in South Australia, R T Sexton
- (2) Collecting & Preserving Insects & their Allies, A Musgrave
- (3) Limestones of Tasmania & their Industrial Development
 J S Hosking & H V Hueber 1954
- (4) The Romance of Jenolan Caves, W L Havard
- (5) Some Mammal Remains found in Caves near Margaret River,
 D L Cook 1960
- (6) ASF Report on Terminology (cumulative)
- (7) The After-Glow of Cave Calcite, R J O'Brien
- (8) Caving in Australia, ASF publication
- (9) Caves of Australia, R J O'Brien
- (10) Limestone in South West Tasmania, 1950

The library also has circulars of: SSS SUSS VCES CEGSA CSA ASF
 UNSWSS NTUCSS KSS PMSS

AUSTRIA

(A) Journals

(1) Die Höhle

1954 No	3/4	
1956 No 1	4	1957 No 1 2 3 4
1958 No 1 2	4	1959 No 1 2 3
1960 No 1 2 3 4		1961 No

- (2) Protokoll der Bundeshöhlenkommission
1949 1950 1951
- (3) Mitteilungen der Höhlenkommission
1952 1953 Parts 1 & 2 1954
- (E) Pamphlets
 - (1) Die Dachstein-Rieseneishöhle im Katastrophenjahr 1954
 - (2) Die Dachstein-Rieseneishöhle nächst Obertraup und ihre Funktion als dynamische Wetterhöhle
 - (3) Vegetationsveränderungen im Dachsteingebiet zwischen 1800 und 1950
- Beiträge zur Alpinen Karstforschung:
 - (4) Nr 7 Der Einzugsbesich von Quellen im Karstgebirge
 - (5) Nr 9 Hydrologische Untersuchungen im stlichen Dachsteingebiet
 - (6) Nr 10 Beitrag zu den Problemen der Karsthygraphie mit besonderer Berücksichtigung der Frage der Erosion
 - (7) Nr 11 Neue karsthydrographische Forschungen und ihre Bedeutung für Wasserwirtschaft und Quellschutz
 - (8) Nr 12 Die Untersuchung der Zusammenhänge unterirdischer Wasser mit besonderer Berücksichtigung der Karstverhältnisse

BELGIAN CONGO.

- (A) Journals
 - (1) La Voix de l'Orycterope
No 1 1959

CUBA

- (A) Journals
 - (1) Revista de la Sociedad Cientifica de Espeleologia
Vol 1 No 1
- (B) Books
 - (1) Geografia de Cuba, A N Jiménez 1959
- (C) Extracts
 - (1) El Archipiélago de las Cavernas, --INRA May 1960
 - (2) La Caverna del Sol INRA March 1961
- (E) Pamphlets
 - (1) Excursiones Arqueologicas a Camaguey, A N Jiménez 1958
 - (2) Facatativa - Santurio de la Rana (Colombia) A N Jiménez '59
 - (3) Humboldt, Espeleologo Precursor, A N Jiménez 1960
 - (4) El Futuro de nuestra Patria tiene que ser necesariamente un Futuro de Hombres de Ciencia, F Castro speech 1960

CZECHOSLOVAKIA

- (C) Extracts
 - (1) Ochrana Přírody XV,1 : Význam nově objevených jeskyní rezervaci "Spraněk"
- (E) Pamphlets
 - (1) Krasová vegetace
 - (2) Kras v jezním Mádorsku
 - (3) Krasové zjevy v paleozoických vápencích Želených hor

- (2) Protokoll der Bundeshöhlenkommission
1949 1950 1951
- (3) Mitteilungen der Höhlenkommission
1952 1953 Parts 1 & 2 1954
- (E) Pamphlets
 - (1) Die Dachstein-Rieseneishöhle im Katastrophenjahr 1954
 - (2) Die Dachstein-Rieseneishöhle nächst Obertraup und ihre Funktion als dynamische Wetterhöhle
 - (3) Vegetationsveränderungen im Dachsteingebiet zwischen 1800 und 1950
- Beiträge zur Alpinen Karstforschung:
 - (4) Nr 7 Der Einzugsbesich von Quellen im Karstgebirge
 - (5) Nr 9 Hydrologische Untersuchungen im stlichen Dachsteingebiet
 - (6) Nr 10 Beitrag zu den Problemen der Karsthygraphie mit besonderer Berücksichtigung der Frage der Erosion
 - (7) Nr 11 Neue karsthydrographische Forschungen und ihre Bedeutung für Wasserwirtschaft und Quellschutz
 - (8) Nr 12 Die Untersuchung der Zusammenhänge unterirdischer Wasser mit besonderer Berücksichtigung der Karstverhältnisse

BELGIAN CONGO.

- (A) Journals
 - (1) La Voix de l'Orycterope
No 1 1959

CUBA

- (A) Journals
 - (1) Revista de la Sociedad Cientifica de Espeleologia
Vol 1 No 1
- (B) Books
 - (1) Geografia de Cuba, A N Jiménez 1959
- (C) Extracts
 - (1) El Archipiélago de las Cavernas, --INRA May 1960
 - (2) La Caverna del Sol INRA March 1961
- (E) Pamphlets
 - (1) Excursiones Arqueologicas a Camaguey, A N Jiménez 1958
 - (2) Facatativa - Santurio de la Rana (Colombia) A N Jiménez '59
 - (3) Humboldt, Espeleologo Precursor, A N Jiménez 1960
 - (4) El Futuro de nuestra Patria tiene que ser necesariamente un Futuro de Hombres de Ciencia, F Castro speech 1960

CZECHOSLOVAKIA

- (C) Extracts
 - (1) Ochrana Přírody XV,1 : Význam nově objevených jeskyní rezervací "Spraněk"
- (E) Pamphlets
 - (1) Krasová vegetace
 - (2) Kras v jezním Mádorsku
 - (3) Krasové zjevy v paleozoických vápencích Želených hor

(B) Books

- (1) British Caving, editor C D H Cullingford
- (2) Britain Underground, N Thorber A H & R D Stride J O Myers

(E) Pamphlets

- (1) The Dark Descent: A British Caver's Bookshelf, G Warwick
- (2) Mendip Rescue Organisation: Report for year ending Jan 1957
- (3) Cave Diving Group Newsletter No 25 (1956)
- (4) Cave Diving Group Review Aug 1955-Jan 1957

Cave Research Group Publications

- (5) No 1 Cave Fauna Part 1, E A Glennie
- (6) No 2 Derbyshire Lead Mining Glossary, N Kirkham
- (7) No 3 Cave Survey, A L Butcher
- (8) No 4 Brief Glossary of Welsh Topographic names for Walkers & Climbers, A Hill
- (9) No 5 A Key Plan to Gaping Gill, A L Butcher
- (10) No 6 The Ogof Ffynnon Ddu System, C Lewis Railton
- (11) No 7 The Survey of Tunnel Cave, C Lewis Railton
- (12) No 8 Preliminary Investigation into the Bacterial & Botanical Flora of Caves in South Wales, A Mason Williams & K Denson-Evans

Cave Research Group Occasional Publications

- (13) No 10 Ogof Agen Allwedd, D E Leitch
- (14) No 2 The Geomorphology & Speleogenesis of the Dachstein Caves, G E Groom & A Coleman
- (15) Cave Research Group Biological Supplement

Part 1	Part 2 (parts 1 & 2)	Part 3
Part 4	Part 5	Part 6
- (16) Faunarooska Cave, Co Clare, Eire, T Shaw & O Lloyd

GREECE

(A) Journals

- (1) Bulletin de la Société Spéléologique de Grèce

Vol 4	No 7	8
Vol 5	No 1	2/3

HUNGARY

(A) Journals

- (1) Annals of the Hungarian Geological Institute

Vol 43	No 1	2	3	Vol 44	No 1	2
Vol 45	No 1	2	3	Vol 46	No 1	2
Vol 47	No 1	2	3	Vol 48	No 1	
						Vol 49 No 1

(B) Books

- (1) Radiogeológia és Radiometria, Dr M Kálmán

(E) Pamphlets

- (1) Ismerjük meg a Barlangokat
- (2) Tapolcafürdő tavas-barlangja; Néhány bükki zsomboly és víznyelőbarlang
- (3) A jávorkúti víznyelőbarlang felfedezése
- (4) A Miskolc-tapolcai tavasbarlang
- (5) A barlangi árvizekről

INDIA

(B) Books

- (1) Cave Temples of Western India, Ministry of Information

ITALY

(A) Journals

- (1) Rassegna Speleologia Italiana

Vol 6 No 3

Vol 7 No 3 4

Vol 8 No 1 2 3/4

Vol 9 No 1 2/3

Vol 10 No 1/2 4

Vol 11 No 1 2 3 4

Vol 12 No 1 2 3

(E) Pamphlets

- (1) Entità del Movimento Speleologico in Italia 1954
(2) Entità del Movimento Speleologico nel Mondo 1955
(3) Speleologia a Grotte Turistiche in Italia 1956
(4) Atti dell' VIII Congresso Nazionale di Speleologia 1956
Memoria 4, No 1, 2
(5) Discussioni, Sull Organizzazione Speleologica Italia svolte
al VIII Congresso Nazionale di Speleologia 1955-6
(6) Relazione della Rassegna Speleologica Italiana 1954
(7) Prima raccolta della terminologia dialettale speleologica
della Provincia di Como
(8) Excursione nella Sardegna Meridionale e occidentale
(9) Relazione dello Speleo-Club Universitaria Comense
(10) Allivittio dello Speleo-Club Universitaria Comense nel
periodo intercorrente tra i Congressi di Trieste e
di Sardegna
(11) Il complesso carsico Lezio Novdio, Lana del Lalco, del
Furno
(12) L'industria fossile recente delle selci per uso agricolo
in Anatolia
(13) Notizaria, S Dell'Oca 1955 1956
(14) Sul villaggio trogloditico di Selte
Guide Didattiche
(15) Vol 1 Guida alla ricerca della flora e fauna della caverne
(16) Vol 2 Iconografica speleologica
(17) Vol 4 Guida all' inanellamento dei pipistrelli
Papers from Symposium Internazionale di Speleologia, Varenna
Ottobre 1960
(18) Distinction entre trois types d'éboulis cryoclastiques
rencontrés dans les cavernes
(19) Definitionen bei Konkretionen und Höhleneis
(20) Um die Frage der Höhlenbildungszyklen, Höhlenausfüllung,
Höhlenentwicklung

LEBANON

(C) Extracts

- (1) Les Grottes de Jeita, in Liban magazine

MOROCCO

(A) Journals

- (1) Société Spéléologique du Maroc Ghar
June 1956 March 1957

(E) Pamphlets

- (1) Insectes Coleoptères Cavernicoles du Maroc
(2) Essai d'Index Bibliographique sur les Grottes du Maroc

NEW ZEALAND

(A) Journals

- (1) New Zealand Speleological Bulletin
1952 No 1 2 3 1953 No
1954 No 9 10 11 12 1955 No 13 14 15 16
1956 No 18 19 20 1957 No 21 22 23 24
1958 No 25 26 27 28 1959 No 29 30 31 32
1960 No 33 34 35

POLAND

(A) Journals

- (1) Grotolai
1955 1956 (parts 1 & 2) 1957

RUMANIA

(B) Books

- (1) Buletin Stiintific, Vol 7 1955: collected speleological papers therefrom

SOUTH AFRICA

(A) Journals

- (1) Bulletin of the South African Speleological Association
(Cape Section)
1956 Vol 1 No 1 1957 Vol 2 No 1 3 4
1958 Vol 3 No 1 2 3 1959 Vol 4 No 1 2 3
(2) Bulletin of the South African Speleological Association
(continued from (1))
1960 Part 1 2 3 1961 Part 1

SWEDEN

(E) Pamphlets

- (1) Uppkomsten av ett gångsystem i Lulletjärrogrottan
(2) Grotterna i Lummelunda och ett nyupptäckt kartsområde på Gotland
(3) Primära karrenformer i Lofoten (Norway)

UNITED STATES OF AMERICA

(A) Journals

- (1) Cave Notes
Vol 1 No 1 2 3 4 5 6 Vol 2 No 1 2 3 4 5 6
(2) California Caver
1949 Vol 1 No 8

- (3) Missouri Speleology
Vol 1 No 1 2 3 4 Vol 2 No 1 2 3 4
- (4) New England Speleological Society Eastern Caver
Vol 1 1958 No 6 No 7
- (5) D C Speleograph
Vol 3 No 10 Oct 1949
- (6) Western Speleological Institute. Annual Report of Directors
1954-55 1955-56 1956-57
- (7) National Speleological Society Bulletin
No 5 6 7 8 10 12 13 15 18 19 20
21 (Part 1 & 2) 22 (Part 1)
- (8) National Speleological Society News
1949 Vol 7 - 8 9
1952 Vol 10 No 1 2 3 4 6 7 8 9 10 11 12
1953 Vol 11 No 1 2 3 4 5 6 7 8 9 10 11 12
1954 Vol 12 No 1 2 3 4 5 6 7 8 9 11 12
1955 Vol 13 No 1 3 4 6 7 9 10 11 12
1956 Vol 14 No 1 2 3 4 5 6 7 8 11 12
1957 Vol 15 No 1 2 3 4 5 6 7 8 9 10 11 12
1958 Vol 16 No 1 2 3 4 5 6 7 9 10 11 12
1959 Vol 17 No 1 2 3 4 5 - 8 9 11 12
1960 Vol 18 No 1 2 3 4 5 6 7 8 9 10 11 12

(B) Books
(1) NSS Speleo Digest, Pittsburg Grotto 1956; ditto, 1958

(C) Extracts
(1) Mammoth Cave, Kentucky, Holiday May 1947

- (E) Pamphlets
- (1) The Origin of Helictites, G W Moore
 - (2) Distribution of Limestone Caves in Western USA, W Halliday
 - (3) Cave Areas of the Western US- A cursory Introduction,
W Halliday
 - (4) Current Status of the Western Speleological Institute Survey
& its Component State Survey, W Halliday
 - (5) Biological Aspects of Cave Conservation, Brother G Nicholas
 - (6) Checklist of Macroscopic Troglottic Organisms of the USA
Brother G Nicholas
 - (7) Palaces Under the Earth, NSS list of commercial USA caves

YUGOSLOVIA

(A) Journals

- (1) Speleolog
Vol 4 No 1/2 3/4
Slovenske Akademije Znanosti in Umetnosti
- (2) Poročila Acta Carsologia
Vol 1 1955 Vol 2 1959
- (3) Geografski Zbornik Acta Geographica
Vol 4 1955 Vol 5 1959
- (4) Naše Jame
L 1 St 2 (1959)
- (5) Slovensky Kras
Ročník II (1957-8)

LIST OF FINANCIAL MEMBERS.

1961 - 1962

Full Members. (H.L.M. Denotes Honorary Life Membership)

		<u>h.</u>	<u>w.</u>
ANDERSON David,	29 Farnell Street, Sth. Curl Curl.	XF3157/	
ANDERSON Ted,	29 Farnell Street, Sth. Curl Curl.	XF3157/	
CAMPBELL Graeme,	1 Lilla Road, Pennant Hills.	WJ1992	
CAMPBELL Noel,	530 Illawarra Road, Marrickville.		
CHAMDLER Glen,	Flat 128 Elliot Street, Erskinvilla.	517947	
COLLINGS Ronald,	30 Catalpa Crescent, Turrumurra.	446538	
COURT Chris,	23 Countess Street, Mosman.	WM7322	
DeBURGH Elizabeth,	"Denton" Bungalow Avenue, Pymble.	JJ2531	
DeFERRANTI Raoul Z,	7 Gala Avenue, Croydon.	744948	
DENNING Douglas,	16 Livingstone Road, Petersham.	LM4719	
DEW Barbara,	80 Carrington Avenue, Hurstville.	LU5890/MW1307	
DUNKERLEY Jon,	10 Riverview Street, West Ryde.	WL4333	
FAUNCE Dr. E.	36 Garland Road, Naremburn.	JF1533	
FOY Mark,	7 Rowley Road, Five Dock.		
FRASER Noel,	20 Bencoolen Avenue, West Ryde	WL1027/WJ2774	
GATES Tony,	103A Ebley Avenue, Bondi Junction.	FW7730	
HOLDER Lynette,	48 Rutledge Street, Eastwood. (Overseas)		
HAHN Elizabeth,	57 Park Avenue, Roseville.	JA1226/U.274	
HAWLEY Brian,	2 Griffith Avenue, Roseville Chase.	JY1066	
HINWOOD Jeffry,	32 The Chase, Turrumurra.	JW1175	
HINWOOD Jon,	62 Wyndora Avenue, Harbord.		
HINWOOD Marian,	62 Wyndora Avenue, Harbord.		
INNES Margaret,	120 McPherson Street, Mosman. (Overseas)	XY2793	
JERROMES Ray,	17 Kissing Point Road, Turrumurra.		
JONES Alex,	36 Euroka Street, Northbridge.	XL1471	
JORDAN David,	201 William Street, Earlwood.	.UW6053	
KELLY Jak, (H.L.M.)	C/- Commercial Bank of Sydney, London.		
LANDECKER Tom,	Flats, 15 Billyard Avenue, Elizabeth Bay.	FL3931	
LIGHT Graeme,	22 Lloyd Avenue, Cremorne.	XY2380	
LOTZ John,	27 Oliver Road, Roseville.	JM4974	
MACARA Brenda,	141 Oaks Avenue, Dee Why.	XW7596	
MILES Douglas,	Indonesia. (Address supplied later)		
MINTER Hugh,	5 Bellvue Gardens, Bondi Junction.	387371	
MUTTON Cristea,	28 Broome Street, Maroubra.	FJ2030	
McCONNELL John,	28 Mona Vale Road, Pymble.	JJ2705	
McGREGOR Peter (H.L.M.)	Texas, U.S.A.		
O'BRIAN Brian (H.L.M.)	Iowa, U.S.A.		
PARTRIDGE Jeanette,	7 Mears Avenue, Randwick.	FX2692.	
PECK Warren,	66 Cliff Road, Epping.	WM3756	
RODD Tony,	204 Beecroft Road, Cheltenham.	WM2756	
SELINGER Ben,	84 Lansdowne Parade, Oatley.	JU5316	
SHANNON Henry,	60 Village High Road, Vaucluse.	FU3144	
SHATWELL David,	36 Chiltern Parade, Turrumurra.	JW1189	
SMITH Ray,	42 MacIntosh Street, Mascot.		

(Continued over page)

Full Members (Continued).

STILLMAN Kel,	2 Rose Avenue, North Sydney.	XB1761
SUTTON John,	2 Aboud Street, Kingsford.	FF2103
THOMAS Judy,	15 Berwick Street, Coogee.	ML3170
TOMLINSON Jenny,	93 Ocean Street, Narrabeen.	XX7105/MW1307
WESTAWAY Don,	11 Clarence Place, Double Bay.	FM5497
WILLIAMS Ian,	234 Boundary Street, Roseville.	JY1694

Associate Members.

BRANDLY Barry,	35 Douglas Street, Merrylands.	
FRASER Ross,	87 Terry Road, Eastwood.	WL4468
GIBB Bill,	32 Pacific Parade, Dee Why.	XW5631
GREEN Alan,	735 Old South Head Road, Vaucluse.	FU1129
KNOWLAND Peter,	23 Beech Road, Gladesville.	
KNOWLAND Gail,	23 Beech Road, Gladesville.	
PAINE Roland Snr.,	Red Hill, Cooranbong.	
PAINE Roland Jnr.,	12 Ocean Street, Merewether.	
PYKE John,	45 Eurobin Avenue, Queenscliff.	XU2807

Corresponding Members.

ADDIS Mrs. Donald,	Station 1, Provo, Utah, U.S.A.
BUTLER Mr. J.,	The Caretaker, Yarrangobilly Caves.
DUNHILL Mr. W.,	"Boonderoo", Mandurama, N.S.W.
GAVEN Mr. F.,	Tourist Bureau, Sydney.
GOADBY Geoff,	"Glengairs", Dennis Street, Indooroopilly, Bris.QLD.
HARMON Mr. F.,	Senior Guide, Jenolan Caves.
LOWE Mr. F.,	76 Addison Street, Goulburn.
MAHONEY Mr. J.,	Geology Dept., Sydney University.
MARSDEN Basil,	17 Chenin de la Sarte Huy, Belgium.
MURGATROYD Harry,	Union Yard, Oldham, Lancs. England.
MC DONALD HOLMES Prof.,	Geography Department, Sydney University.
ONERATO Mr. S.,	The Manager, Jenolan Caves House.
PARFITT Mr. G.,	Department of Phys. Chem., Chem. School, S.Uni.
SCARLETT Mr.,	Advisor to Men Students, Sydney University.
SCHOFIELD Rev. J.,	The Rectory, Picton.
SHAW Lt.-Commander T.,	1 France Hill Drive, Camberley, Surrey, Eng.
STEWART Dr. F.,	Sutherland District Hospital, Caringbah.
STIFF Mr. C.,	The Caretaker, Wombeyan Caves, Via Taralga.

Prospective Members (Membership terminates in September, 1961)

ADAMSON Peggy,	86 Corney's Avenue, Concord.	JB5004
ALLSOP Elaine,	32 Landers Road, Lane Cove.	XZ7782
ASKINS Paul,	24 Bay Street, Mosman.	YY3449
AHERN Patrick,	37 Bullen Street, Nth. Parramatta.	
ALLEN Diane,	21 Lincoln Avenue, Collaroy.	
AULD Peter,	7 Noeline Street, Hurstville.	

(Continued over Page)

Prospective Members (Continued)

BOLAND John,	35 Victoria Street, Ashfield.	
BERRY Raymond,	179 Bexley Road, Earlwood.	
BLOOMFIELD Mark,	9 Roseberry Street, Pennant Hills.	
BISHOP Ron,	5 Reserve Street, Neutral Bay.	
BELLING Garry,	82 Ocean Beach, Manly.	
BAKER Paul,	557 Dowling Street, Moore Park.	FA0504
COCKLE Val,	62 Pallanara Parade, Beyerley Hills.	LY4989
CHONG Adrian,	3 Finlay Avenue, Earlwood.	
CALDWELL Rodney,	18 Laycock Street, Punchbowl.	WL6763
CHEROS Diane,	64 Belmore Road, Randwick.	
DANCHEWITS Jill,	78 Barons Crescent, Hunters Hill.	WX1235
DIMENT John,	9 Fletcher Avenue, Blakehurst.	
FERGUSON Ray,	46 Hooper Street, Randwick.	
FOSTER John,	5th Avenue, Llandilo Via St. Mary's.	
FIRTH-SMITH Bill,	23 A'Beckett Avenue, Ashfield.	UA9071
GALAMANSKY Michael,	112 Arthur Street, Surry Hills.	
GRAY Graham,	71 Chapman Street, Gympie.	
HUDSON John,	7 Currawong Avenue, Lane Cove.	
HEMPHILL Dick,	Old Northern Road, Dural.	
HITCHCOCK Peter,	27 Gordon Street, Petersham.	
HILTON Janice,	2 Robinson Street, Croydon.	UJ4193
HEMUSS Mary,	37 Arthur Street, Punchbowl.	WL6763
HAGAN Pat,	12/14 Victoria Avenue, Wollahra.	FB3091
JACKSON Paul,		
HARMON Yvonne,	56 Derwent Street, Glebe.	
JOHNSON Alan,	21 Macquarie Road, Earlwood.	
KINLOCK E.,	44 Bayview Avenue, Earlwood.	LI4460
KERR Sally,	20 Baswick Avenue, North Ryde,	882476
MYERS Sandra,	510 Yarranabbi Gardens Road, Darling Pt.	
MONTGOMERY Bob,	55 Bellvue Road, Bellvue Hill.	FM6639
MUSTAFA BIN MUDA	10 Cood Road, Centennial Park.	
MULHALL Phillip,	53 Carrington Road, Wahroonga.	
MURPHY Diana,	31 Bancroft Avenue, Roseville.	
MURPHY Robin,	31 Bancroft Avenue, Roseville.	
MECHIE Neville,		
NEILL Patricia,	45 Rainonde Road, Eastwood.	WL4623
NICHOLLS Beverley,	562 Canley Vale Road, Canley Heights.	
OLIVER Jennifer,	46 Percival Street, Bexley.	LW3668
PHILLIP Bob,	203 Headland Road, Dee Why.	
FULVER Neville,	62 Edgecliffe Esplanade, Seaforth.	XJ1030
RIDDETT John,	80 Willis Street, Kingsford.	
RAWSON Bob,	15 First Avenue, Willoughby	
RODGERS David,	1 Blair Street, Gladesville.	
STEELE John,	90 Eastern Valley Way, Castlecrag.	WL4203
STEWART Nola,	40 The Bulwark, Castlecrag.	

(Continued over page)

Prospective Members. (Continued.)

DALE John,	182 Anzac Parade, Kensington.	
SUTTON Ross,	17 Belmore Street, Parramatta.	
SMITH Royce,	60 Regent Street, Ryde.	
SALKILLD Barry,	Flat 1, 6 Brighton Street, Croydon.	748352
STRAIN Barbara,	50 Cavendish Street, Stanmore.	513470
SPEIGHT Barbara,	80 Willis Street, Kingsford.	
SCARLETT Debbie,	6 Kenilworth Road, Lindfield.	
TOPE Brian,	117 Livingstone Avenue, Pymble.	JX3972
WAGNER Peter,	10 Beach Road, Rushcutters Bay.	FB4111

ALTERATIONS AND ADDITIONS.

A.	JAMES Steve,	13 Hunter Road, Balmoral Beach.
F.	BURROUGH Chris,	16 Lavoni Street, Mosman.
F.	HRETTY Graeme,	24 Ferry Road, Glebe.

SYDNEY UNIVERSITY SPELEOLOGICAL SOCIETY.

- TRIP LOG. -

Before leaving on a trip, members are urged to fill in the relevant data and leave in a conspicuous place.

DEPARTURE DATE.	DESTINATION AND INTENTIONS.	LEADER, or friend	ESTIMATED TIME AND DATE OF RETURN.
--------------------	-----------------------------	-------------------	--

IN CASE OF ACCIDENT OR IF A TRIP IS OVERDUE? RING XJ 0218 - 24 hour service
By Courtesy of METROPOLITAN SECURITY SERVICES? one call to the above
number will set SUSS Search and Rescue Organisations into operation.
DO NOT NOTIFY PRESS OR POLICE.