NATIMAP

Heris

DANDENONG

OFFICE

22 FEBRUARY 1980

NU. 32

PRESIDENTS MESSAGE

Our new Social Club Committee for 1986 intends to follow last years successful format. This means well organised functions with good food and drink and a variety of entertainment.

The first function is our sausage sizzle to be held on Friday the 22nd. Weather permitting, we may venture out on to the roof.

One of the highlights of the year is going to a night at the Moonee Valley Trots. So book early because numbers are limited.

We only hope that the next 12 months will be as progressive as the last, but this can only be accomplished by the co-operation of all staff in supporting and assisting future events. It goes without saying "The More the Merrier",



D.T. GOLDSMITH

seminar -

If you wondered where the people at management levels in Natmap had got to on Tuesday 5 february they were attending a Map Revision Seminar with a number of our Canberra colleagues.

The people who presented papers put a lot of effort and thought into their subjects and the wide range of topics, covered most aspects aligned with Map Revision - Photography, Nomenclature Geographic Branch activities etc.

Osbate was rather heated over the topic of map Revision by ground methods alone and the justification presented seemed rather thin to say the least.

Those who attended will have benefited in many ways from their brush with the subject of Revision and those in the ranks of senior management will have an insight into some of the problems facing Map Revision.

Sudging from the reaction of those present the best topic of the day was undoubtedly LUMCH.

Stuch

ANNUAL GENERAL MEETING

The AGM was held on Thursday 7 February on 7th floor. Office bearers for the coming year were elected after the address by ratiring President Paul Wise.

1980 Office Bsarers: President - O. Goldsmith:

Secretary - W. Stuchbery:

Vice President - R. Goldsworthy Tressurer

" W. G. PINFERTHER"

- P. Harrup

(re-elected)

Committee: R. Irwin, P. James, K. Sargeant, P. Sooth,

1979 was a most successful year and this years committee are hoping to follow this achievament. On behalf of the Social Club, I wish to thank the ratizing Office Bearers for an excellent job,

VATIMAP NEWS

Once again we have a small group organising and printing the monthly newsletter. Des Young, Rod Menzies, Russ Hughes and our typists Marg, Anna and Kathy need your support to make this successful, so submit your articles early. people do a great job and I'm euro the NATMAP NEWS is much appreciated.

CRICKET

Last Sunday (17th) we played Social Security for the annual "National Security Cup", at Hemmings Park, Unfortunately se were pioped at the post in a most exciting finish. patted first and were dismissed for 125 in 25 overs with notable performences from Tom Zentai (US) and Jerzylarkin (17). Social iscurity had 30 custs to pass our score and looked in real trouble it 5 for SD with Andrew Matfield taking 3 wickets. However, irmie and Mall put on a solid partnership to put them in a planning position.

With a generous retirement by Hall we wore tack in the game, but some judicious swipes by Ernia :ept the score mounting. The last over required ans run to win and we were unable to stop the insvitable single. It was an excellent fielding Hisplay by NATMAP and the spectators showed their appreciation of a close game by loud applause.

SAUSAGE SIZZLE

Don't forget FRIDAY 22ND is the first monthly function for the year. Make it a good night with a big roll up.

JEW/SMAKERS

HOME OLIVER is a father again - this time a baby girl.

DINEKE PHAN'S Twenty First is this Friday. : IT'S JUDIE COULD's Birthday Wednesday.

AND, LINDA MOTTUS' Birthday on Thursday. : JOHN MADDEN is now a Justice of the Pesoe and

is available to sign Stat. Decs., etc.

HARRY BAXER has made a request for anyone with "BIGGLES" "GIRLET" and "WORRALLS" Books to see him , as he is a very keen W.E. JOHNS fan, and will offer good money to get hold of any of his books.

Etiquette in a Bangkok Bath House



Bangkok, land of smiles. In this land of smiles, there came many a story of travellers finding joy and happiness in one (or more) of Bangkok's famous bath houses. However there are certain stiquette to be observed when being entertained in these setablishment

Upon entry, you come to a huge glass window behind which sit about a hundred hostsses. You pick your choice by the number she wears. You can either have a "straight massage" or a body massage". Straight massages cost about 150 bahts and body massages 350 bahts. Upon making your choice you are than led to a room equipped with a bath, an air mattress, and a bed. You are told to sit while the

girl gets things ready for your bath.

You are then told to undress to your nitty-gritty, and then jump into the hath. In the meantime the girl undresses herself and wrape a towel around herself, then she starts to mash you from head to toe. The last time you were

washed this way was probably when your mother After the initial wesh, the tashed you as a baby. girl then drains the water and runs another bath for This time it is a bubble bath. With your body all scaped up, she tells you to climb out of the bath and lie on the air mattress. Face down Then you get the massage part of the treateent. Afterwards you are told to get back into the bath, and your attention is drawn to the fact that somewhere slong the line the girl's towels had somehow fallen off, probably during the massage when she worked so hard at it. She jumps into the bath with you and more massages, by both parties, in the water.

It is best to try to suppress all your emorous feelings while the bath and message are going on or you will get twitched and the will esk embarrassing questions like "what have you got there?" or words to that effect. However, words of encouragement on your side like "boonsooi mak" (you are very beautiful) will usually gain a favourable response.

will dry every pore in your body as well as herself. All this lasts about an hour. Extra-curricular activities are negotiable with the girl and cost between 300 and 400 bahts. If you do decide on the extra bit, she will wash you again afterwards, although not to the same extent as the first time. Then you get dressed and bid her a fond farewell.



Stay-A-While in Bangkok

The other form of adult enterteinment in Bengkok are the so-called "live floorehoue". Surprisingly the number of women tourists who go there is about 50% of the attendance. 200 behts will gain you admittance and will also cover you for one drink. You can of course take it lest several hours if you want to. If you are lucky enough to get to the front seats, the girls, when they are not performing on stage, will come and ait on your lap for 50 behts.



But then Bangkok is not all like that. There are also the ever present traffic jams and Kamikaze drivers (I'm sure our driver has been trying to kill us all over the post few days). General opinion is that Thailand is safe from attacks by Hanoi because the Vietnamese troops will get stuck in traffic jams in any case. There are also the beautiful beaches at Pattaya, historical sights at the River Kwai, and the many Wats and Buddhist temples that provide a peaceful interlude in this land of contrasts.

Lastly, a very happy New Year to the Map.

From Dom



SURVEY BRANCH

With the reduction in personnel due to the reorganisation we are looking ahead to a busy year with plenty of interesting and varying jobs for everyone. LASER is continuing on, being about to emberk on "Operation Desert Walk 80", a 2-3 week program in South Australia on behalf of the Army. The laser crew of Rod Menzise, Oscan Ertek, Bob Goldsworthy and Roy Turner capably flown in the Nomed by Peter Prior will be based at Ceduna.

MAP ACCURACY is getting underway with "real" field work being planned for later this year.

HIGH ALTITUDE photography will be returning to Queensland about May to carry out this year's programme.

Even the Analytical boys had a field trip this year, identifying some control stations in Block 40. The adjustment is now well underway whilst Block 44 is almost completed and 39% about to be started.

TECH. SERVICES (Aviation Section) Report one new husband and two new fathers and request more, longer field trips this year.

COMPILATION BRANCH

The 1979-80 Programme is concentrated in Queensland and Victoria with a few sheets to do in N.T. It is hoped that field work will get under way about April/May.

R.H.I.

THAT The Nomed is now "hail" and hearty.

THAT Dineke is 21 on Friday and will be calebrating at the Aurora for a while at lunch time.

THAT Julie and Linda are also 21 this week.

THAT Tubbs has bought running shoes.

THAT Vicky wants a good home for her Kittens,

Mace Club

HELLO FUN BUNNERS -

Weil 1980 is well and truly under way 6UT the Tuesday Fun Run and Swin has come to a grinding halt. If anyone is interested in a jog and a swim at about 1230 on Tuesdays see Fitness Gruce Oliver on the lat Floor. I hope some of the regulars from the 1979 Fun Run will continue in 1980 and try and con . . I mean recruit some new talent. (They tell we the 'swimming' (nudge nudge) in the pool these warmer months is very interesting). Naturally Officer Gruce Irvin (who still can't swim and I suepect can't run either) will be eager to resume his fitness

playing football, (or is he?) he will be very keen to keep some other parts of his body fit epart from his right arm. Isn Bruce Pasco tells me he will be back in form after his holiday. I also hope Computer Grian Hall will be joining us; New Brien (as his friends call him) is in training at the moment, (not sure what for) and I'm sure he would love to maintain his recently found stamine and fitness. Hope to see you next Tuesday.



MENU OF THE MONTH

TABBOULEH BURGHUL (CRACKED WHEAT) SALAD

duties.

Rich, earthy and besutifully seasoned, this is a wonderful party dish. Burghul gives the tabbouleh its earthy quality. This is hermoniquely balanced by the light, refreshing ercess of parelsy and mint, and the soid tang of lemon.

As with most dishes, the preparation is highly individual. Quantities of ingredients very with every family, but persley is

always used abundantly. This is a great Lebenese fewourite,

1 lb fine burghul

3 tablespoons finely chopped apring onions and/or 1 large union, finely chopped

Selt and black papper About 1½ teacupa finely chopped parsley 3 tablespoons finally chopped freeh mint or

or 2 tablespoons dried crush mint 4 tablespoons olive bil, or more

And now that Dave Goldbruce is no longer

4 tablespoons lemon juice

Cocked vine leaves, rem lettuce or tender cabbage leaves

Saak the burghul in water for about $\frac{1}{2}$ hour before preparing the salad. It will expand enormously. Drain and squeeze out as much moisture as possible with your hands. Spread out to dry further on a cloth.

Mix the burghul with the chopped onlone, equeezing with your hands to crush the onlone so that their judies penetrate the burghul. Season to taste with salt and papper. Add the paraley, mint, plive oil and lemon judge, and mix wall. Taste to see if more salt, papper or lemon are required. The salad should be distinctly lemony.

Tabbouleb is traditionally served in individual plates lined with boiled vine leaves, or raw lettuce or cabbage leaves. People accop the saled up with more leaves, served in a separate bowl beside it.

A more dramatic way of serving tebbouleh is to pile it in a pyramid on a large platter, and to decorate it with black plives, scarlet tomotoes, pale green cucumber elices or dark green ribbons of sweet pepper, and sprigs of paraley.

A little finely chapped cucumber and tomato may be added to the saled, but it is absolutely necessary to selt and drain the cucumber for ½ hour first. Otherwise the water from these vagetables can unbalance the delicate seasoning, without which the burghul would be quite uninteresting.

"V.R.O. NEWS"

FAREWELL. The Mexican (Geoff Dunn) and Miss Ros Ash were farewelled in a fitting namer both at Yuille Street, Frankston and at The Albion last month, to temporarily at least halt the exodus from our ranks. The fifth floor looks pretty empty now. However, take heart folks - Pam Hill has been recalled from the Tech. Support Section to fill the breach, and we also velocomed newcomer Peter Durkin who halls from Upper Beaconsfield, to help maintain our friendly and efficient service.

RATBAGS: The Royal/Republican Amateur Turf Betting And Grog Society (RATBAGS) have commenced another decade of peerless punting, this time with two members of the fairer sex in Jan and Lyn to lend their women's intuition to the RATBAG cause. Craig Hawke has also joined us, keeping our syndicate at a round number of eight, and we look forward to a rewarding 1980.

RED ROOSTER: The VNO Crew finally caught up with The Red Rooster, our former E.O. Bob Wilkes who put on a "Do" for his sendoff at his Yallambie home. Bob sends his regards to all at Natmap, and is looking pretty well these days. Lucky Blighter.

THE KNIFE: Popular Registry Gal Diana Ferriauclo has just had her appendix out, and is enjoying the break from work.

NO.26 BITES THE DUST: "C.C."(Colin Carter) was shot down in illumouncement of his engagement to Karen Stammers (nice girl), and the troops were treated.

caut BBQ at Kr.& Mrs. Carter's Cheltenham Home.

"COMINGS 'N GOINGS"

Not a very big list this time, but it is encouraging to see the "CCHIKCS" outdoing the "GOINGS" for a change.

ANNE EVANS: Commenced 29 January, with Form pranch.
WAYNE PETSCHAK: Commenced 21 January. Topo Compilation Branch.

BRUCE 6'COMPACE _ so Reg Ford's old position with Planning & Staff Development.

JRE R.H.I.'S ACTIO

THAT Dave Dzur only drinks "Big M" when he goes to the oricket.

That the Book Worm has moved to the 4th Floor.

THAT "Speed" has put in a T.S.R. for Top Hat & Tails to complete his outfit,

THAT T.A.L. on the a social set without an in

99 J99999

ACTION FROM SUNDAYS GAME



"WG" PINTEATHER BOWLING... ... AND IT'S LOST BALL!

DANDENONG

OFFICE

2 MAY 1980

NO.33

HASTEN SLOWLY

"Allow time and moderate delay; haste manages all things badly". - Statius - desk calendar 24.4.1980.

As I read that quotation, I thought about the Public Service reputation, often undeserved, for slowness and delay.

It is all too easy to artificially create a sense of urgency where, in reality, none exists, and it is often in these very situations then that "haste ranges all things badly".

Of course there are times when a quick action or response is clearly essential but, equally, there are times when quiet thinking, perhaps consultation or even "sleeping on the problem" will produce a better result.

Provided "allowing time and moderate delay" is not translated as condoning procrestination and mental or physical laziness, there is much next in planning the correct pace for a task so that proper decisions can be made and work can be done properly the first time.

WAT

friday may 2, 7 floor games nite, chicken & champers stroll up

Stuch

MID YEAR FUNCTION

FRIDAY 4th JULY.

The Mid Year Punction will be at the "Eltham Barrel" on Friday 4th July

commencing at 7.30 pm.

The Social Club took advantage of a special offer from The Barrel which was "too good to refuse", and added a \$2 subsidy per head.Consequently we are able to offer members a great night out, all inclusive, for \$18 a double (non members \$22 a double, spirit drinkers pay extra) On today's prices, this is exceptional value so book early as only 60 seats are available.

By making your booking you are eligable to have your night out FREE.

A draw will be conducted on the night.

GAMES HIGHT

PRIDAY 2nd MAY

This night is being arranged by our first Function Committee and a good roll-up is needed to show your support.

They have organised an interesting program which promises great fun, not

only for the kids.

Hookey, Darts, Quoits, Putting and Pin the Tail are list of games, with prizes to be won.

Chicken and Champagne are the refreshments with beer and wine also available.

\$1.00 for members and family

\$2.00 for non members and family.

NATWAP T-SHIRTS

Orders are now being taken for Matmap T-Shirts, so see P. Harrup with your order. They are good quality "Exacto" shirts and good value at \$5.00.

T IPPO

To maintain interest in Tippo for the entire season an alteration has been made to the prizes. The weekly prize is \$10.00 for picking six winners, if nobody selects six winners, \$5.00 is paid to the person with the test winning selections whether it be 5 or 4 winners etc. The other \$5.00 then jackpots to the next week until someons selects six winners,

End of Year prize for the top tipster is \$50.00 with four other prizes

for second, third and fourth best tipsters and a booby prize for the wooden spoon. Winners Round 1. B.Osborne 5 winners

2. P.Wise

6 winners

3. W. Hutchinson 4. D. Williams

5 winners 6 winners

5. A. Scott

6 winners

CURRENT POSITIONS

22.	B.0	Bborne	
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19. G.McRae I.Shiell P.Wise

T. Zental

18. M. Cowan R.Menzies

> K. Moody J.Stanczewski

D.Williams

17. H.Cowan D. Perraivolo P.Johnson

T. Larkin

A.Scott W.Stuchbery

16. C.Carter A. Clarke A. Hughes

R.Lindell M.Lloyd W.Petschack

P.Ryan A.J. Wright R. Young

15. K.Crane A. Evans A. Hatfield C. Hawke

C.McMaster I.Pasco P.Quinn R.Thorn J.Trask

14. A.Binnoore E. Burke

> G.Burriss D.Deur P.Hall

K. Hayes R.H111

R.Holland R. Kearns J. Madden N Oliver

K. Sargeant D. Young MR. AVERAGE

13. A.Christie L. Derkacz D.Hocking J. Murdoch B. Smith

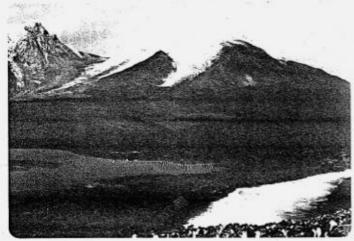
12. D.Goldsmith

11. L.Hill

10. R.Irwin S.Pinwell

HEARD ISLE, EXPO 80

National Mapping organized a six week expedition to Heard Island from 29 February to 8th April this year. The purpose of this voyage was primarily for the Bathymetric survey of the Heard - Kerguelen plateau and the accurate position fixing of the extremities of Heard and Kolonald Islands to provide a sound baseline for future territorial negotiations with France to establish a median line between the French territory of Kerguelen and the officially recognised Australian territory of Heard and McDonald Island.



Heard Island is a volcenic island elongated in chape some 27 miles long by 13 miles wide. The highest wountain is the volcanic cone of Big Ben. 9005 ft high. The island has a permanent snow cap covering 80% of the whole island. The McDonald Island group are three islands some 30 miles North West of Beard Island, the largest being nearly 2 wiles long and up to 700 ft high. They do not have a permanent snow cover.

LAURENS PENINSULA FROM RED ISLAND TREE

A.K.A.H.E. established a base station on the North West end of the island in 1947 primarily as a stepping stone to interctics. After Kawson was established in 1954, the Heard Island base was shandoned one year later. In 1969 the U.S.C.S. occupied the island for over a year as part of the Pageos programme. For the 1980 expedition Nathap chartered the Cape Pillar with a minimal crew, and making room for 16 passengers. It was a combined program and work was carried out for a number of other interested government departments and authorities.



-HELICOPPER ON BEACH VICINITY COMPTON GLACIER

Antarctic Division were effered four berth for scientific investigators and provided field clothing and equipment. A Hughes 500 helicopter pas chartered for 50 hours, the composition of the expedition was:

C. Veenstra Expedition Leader J. Manhing Surveyor C/2 Leader shore party R. Streeter Surveyor C/1 shore party E. Graham ST0 1 abore party B. Obst Surveyor C/2 In charge Bathymetric Survey M. Spellacy STO 1 Bathymetric Survey K. Brown STO 1 Bathymetric Survey J. Pitter Technician Bathymetric Survey Biologist G. Johnston Leader A. M. A. R. E. group I. Clarke Geologist shore party J. Jenkins Botanist shore party D. Williams Head fisherman

Marine Biologist L. Tilburry BMR Bathymetric Survey HAR Bathymetric Survey

Overal the expedition was a great success, much Bathymetric sounding and Marine geophysical was carried out on the voyage to and from the island and specifically on the Heard - Kerguelen plategu. Some highlights from the shore party:

McDoneld Island

R. Dulaki

First ever recorded seabourne landing

Recinnaissance Vertical photography of the islands (50mm lens Hassolblad)

Two JMR Fixes

Small control network

- 80,000 to 100,000 Macaroni Penguins 58 kg of Antarctic Cod (and varieties)

Heard Island

- Six JMR fixes

Twelve tellurometer lines (CA:1000)

- Reconnaissance Vertical photography of the coastline

- 5,000 fur seals

A. N. A. R. E. base destroyed by wind and weather

- Wrackage of Walrus aircraft recovered

A short visit was made to the Grench Base on Kerguslan to check out some minor medical problem during the return voyage.



- THAT Ian Graham didn't.....!!!
- THAT the fourth floor has a wealth of knowledge.
- THAT C.MoM thinks he can win Tippo.
- THAT R.W.M. should be.
- THAT Bob Goldy caught more mice than fish in Ceduna.
- THAT Aff is still smiling.
- THAT the Quady Kids aren't sweating as much nov.
- THAT D.Bird does have blood.
- THAT on arriving at the dinner table with four chocolate icecream sundaes, to specifications, a Ceduna waitress asked. "Now, who's the one with no nuts ?" Nobody owned up.

RAND PINAL day, 1979... Jones ad Jesaulenko bold abort the emiership Cup. Now the two are worlds apart.

crises

The Carlton hostages situation deteriorated today since more than 800 militant fans stormed and occupied the premises of the Carlton Football Club last weak. The fans, armed with eskies full of beer, have taken 50 hostages, including Carlton captain Mike Pitzpatrick and coach Peter Jones. The militant fans have demanded that Alex Jesaulenko, now StKilda Captain Coach, be reinstated immediately.

Jesaulenko is reported to be convalescing after an operation on an infected ingrown toenail in a heavily guarded city hospital. Victorian anthorities are reluctant to disclose his whereabouts for fear of possible kidnap attempts against him. However, President Hamer, known as "Tricky Dicky" is understood to be looking for other states to take Jessa upon his release from hospital.

President Hamer has ruled out the use of force to secure release of the hostages at this stage as any military action may endanger the hostages. The Ayatollah Malcolm Fraser has for his part virtually shelved any hopes that the hostages may be released in the near future by saying he will leave it to the new government. The new government is not due to be elected until December this year.

The orisis took a turn for the worse today when C.U.B. officials revealed that six Carlton members, including club president Ian Rice, who were drinking at the club bar at the time of the seige had hidden themselves in capty beer kegs in the back room. These kegs were collected by a C.U.B. delivery truck on a routine trip and the six were smuggled out unnoticed.

The militant fame are not amused and have vowed to "get even" with C.U.B. However, a C.U.C. spokesman said the company is not particularly worried. Meanwhile, jubilant Victorians are expressing their gratitude by displaying banners of "Thank you C.U.B." and consuming vast quantities of the product marketed by C.U.B.

All the same the hostages do not seem to be suffering badly. In a recent telephone interview, Peter Jones said they are being treated well and the fans even passed around their supply of grog occasionally. But Jones pleaded "Please get us out. We don't want to sit out the next footy season in here" Asked what do they miss most. Jones replied, "meat pies", and a voice in the background, thought to be that of Mike Fitzpatrick, was heard to shout "I've got to have a Four and Twenty Fie begore the game", whereupon occasions presumably one of the militant fans, said "Shut your gob" and the phone went dead abruptly.

The Carlton hostages crisis is not helped by the invasion of N.S.W. by Queensland either. In a lightning move, Joh Bjelke - Peterson has sent five divisions of amoured banana benders to bend the normally straight bananas of northern N.S.W. President Neville Wran has called upon his people to resist this blatant act of aggression to the last banana. Wran is believed to have approached Ayatollah Malcolm Fraser for help, but the Ayatollah has remained incredibly cool to Wran's representations. In fact it is thought the Ayatollah Malcolm Fraser may have authorised the use of the Federal Police to break up a demonstration outside the Queeusland Tourist Bureau offices in Canberra recently.

World focus has also concentrated on the small republic of Birdsville which which has so far resisted any attempt to become a satellite country of Queensland. However, Birdsville's president is suffering from an extreme case of alcohol poisoning and Birdsvillians are tuned to radio broadcasts reporting on their president's health. Latest reports from Birdsville suggest that President Abu Rijinol is recovering and has made a speech from his hospital bed calling Birdsvillians to fight Queensland expansionism vigorously.

Meanwhile, President Hamer has used some of the strongest words to condemn Queensland hegemonism. In his latest outburst, Hamer has called for trade senctions against Queensland as well as a boycott of the Kingaroy Peanut Pestival planned for this year. Sir Charles Court has offered to stage an alternative peanut festival at Fitzroy Crossing W.A. Tasmania has responded to the call for trade sanctions by announcing it will not sell any more apples to Queensland, and South Australia has suspended a consignment of Barossa Pearl to Brisbane. And in other parts of the world, numerous gourmet restaurants and delicatessans are dumping tonnes of Kingaroy peanuts and Bjelke-Blue choese as a sign of protest at Queensland's actions in N.S.W.

As of today, there is still no solution to how the Carlton hostages may be released, and Queensland banana benders are still exacting their toll of N.S.W. bananas. The United Nations Security Council is due to debate on these two crises next week, but one thing is certain: the world cannot afford to sit on the fence for very much longer, something must be done, and quickly.

STOP PRESS Jesaulenko laft hospital early this morning under the cover of darkness and was whizzed to St Kilda Football Club, St.Kilda president Lindsay Fox has said Jezza will not be returned to Carlton, but Fox denied reports that Jezza is under arrest. "Let's just say he will not be permitted to leave, but he can do what he pleases inside our domain".

FLASH Latest reports indicate that the militant footy fans may have given up their hostages, but authorities are treating this news with caution.

1980 TECHNICAL ADVANCES

Recent developments in Photogrammetric model control acquisition by means of the Mini computerised airborne inertial navigation Camera System(MICANACS) has lessons for all cost conscious aviation experts. The accompanying photograph of the MICANAC System is classified information, not to be divulged to those Learjetties and Momadites as this system will, when treasury runs amok, become standard Spot Photo equipment. A further plus for this system, is that it is loyal and friendly to the hand that feeds it. And during an emergency can be eaten.



Inglohab Museum, Nunchen

FOR SALE

1/3 H.F.; Automatic submersible pump. also New World Gas space heater see Rod Menzies.

SURVEY BRANCH.

The last Laser Survey (we know it's the last because the radiator has disappeared from the Momad's roof) was carried out in the Haralinga area of South Australia during March 1960. It was a joint Army/Natmap exercise with the Army providing ground support; even marking the control points, an unaccustomed refinement, and Natmap providing the laser, aircraft and aircraw.

A brief outline of the survey, codenamed "Operation Desert Walk 80" has been written for the Departmental Staff Bulletin, watch for it.

Natman personnel were Peter Prior, Bob Goldsworthy, Oscan Ertok, Roy Turner and Rod Menzies. The Army fielded a small team led by Sergeant Doug Winterflood and Corporal John Phillips from the 4th Field Survey Squadron, Keswick S.A.

The army were based at Maralinga and Natmap at Ceduna. Everyone co-operated well particularly when the Army called at Ceduna on their way home.

Equipment problems caused a few worrios early in the job but these worries had their lighter moments. One morning, as all were assembled in one room at the motel discussing the latest equipment failure and having a little scatenance, a cleaning lady came along to change the beds, said she as she knocked on the door. "Do you mind if I come in and strip?" The day seemed instantly brighter.

another interesting diversion was the night search for a lugger, reported sinking off fedura. Roy Turner has written an account elsewhere, but did he mention that the chinese dinner he lost was calculated at costing him \$1.05 per hour for the time it was in his possession.

The last laser operation came to an end at Moorabbin Airport on 1st April 19801

Survey Branch will now concentrate on Map Acquiracy and Photography although the office part of Laser will continue for some time.

COMPILATION BRANCK.

Group 2.

(1) Preparation

For Project Team 3 it's been all systems go for quite a while with the preparation of the Balranald area. The task is well in hand and all inspection material is supected to be available before the allocated field time.

Terry Larkin has most of his Project Team 4 busily preparing for Demiliquin. There have been a few unfortunate hold ups, but the later commencement date for the field inspection could enable the team to have material complete on time.

Dave Daur has been preparing for his coming northern sejourn.

(2) Field

On Thursday morning, 1st May, Dave Daur flies out in the Momad as PT4's representative for the inspection and photography of their areas Bauhinia Downs & Walhallow as well as Urandangi & Illogva Creek for Geoff Butch's PT1.

FIELD NOTES CONTINUED.

At present, Carl McMaster is collecting a wealth of material from local and state suthorities in the Hockhampton (PT3) and Charters Towers(PT4) areas.

Give or take about one week, the Deniliquin and Balranald jobs will run right through June. Staff will include Messrs Crane, Irwin, Shiell, James, Goldsmith, Pickering and Hattfield. Pilot and plane will be the inimitable Harry Baker and the ever reliable CAS.

Group 1.

On Thursday 1 May the highly esteemed Nap Completion Show takes off in the Nomad for Alice Springs (not Toddy's Cabins again!), Tennant Creek and Mt. Isa.

Busily packing for the warm weather are Ian Hall, Jock Head, Dave Dzur and John Murdoch. They will be joined later by Peter Quinn who is on a pre-suntan, suntan expedition in Queensland.

As a sideline they will inspect Illogwa Creek, Bauhinia Downs, Wallhallow and Urandangi 1:250 000 areas. They are taking an RC9 along, so any necessary photography will be obtained during their time out, which is expected to be about 5 weeks duration.

These three eminent gentlemen from Nunawading City Council led by the Mayor Cr. John Madden are inspecting...... What?? Answer next issue.



Passing of hairy old Natmapper.

Last November at Great Barrier Island, New Zealand, Sam the Black Dog died at the age of 17 years. Yeteran Aerodist types will remember him as Kevin Burke's very lively and amusing shadow on many Queensland jobs.

FOR SALE - \$1700

DIMACULATE HONDA GL1000 ANY EMPUTRIES TO BOS SMITH

nomad night

There we were, after a particularly heavy nights P.H. work (sadly neglected in recent times) minding our own business, deep in the land of nod, when a terrible noise asselled the senses. Some - bleep - was pounding on the door. Not again I This is a normal hazard of motel living, only the previous night a fair dinkum husband and wife ding dong which lasted from 11.00 PM to 1.00 AM had us worried that we might be called as witnesses for the prosecution. Anyway the standard practice for dealing with these sort of disturbances is to lay still and hope it will go away. It didn't. "Hello, hello !" "Bleep off I you drunken bleep bleep", I thinks. Finally Rod, fresh from his World War 2 nightmare of being chased by a Japanese soldier, opens the door. It's 1,00AM.

The man wants us to go and look for a sinking lugger in the Bight. He's serious i Everyone throws on some gear has two cups of black coffee and waits for their bodies to arrive. Peter has a hot shower for ten minutes but it doesn't do much good at that unGodly hour.

Out at the airport it's a - bleep - tearer of a night, blowing like 40 - bleep bleeps -, scant information is available. It seems this lugger is out there, no life raft, no charts, doesn't know his position, almost out of flares and sinking but otherwise O.K. Anyway we are given a set of bearings and told to fly the search pattern at 2,000 feet,

The whole thing was rather unreal. Staring out of a bucking plane into a black void you soon become disorientated. After a while we struck cloud and started to see lights everywhere. Stars of course — we hoped. Have you ever looked down a drift sight in turbulance? or a glass bottom bucket in two foot waves? I gave everyone the good news about the chinese spars rib from the night before. It's not easy. Still we stared out between the cloud and the white caps — their need was greater than ours.

Then Rod spotted a light, at last a piece of the action, as we came close we started flashing our torch and landing lights. Yes, they were answering ! What a stroke of luck we were there. Completely surrounded by water it was and we were just in time to stop a lighthouse floating out to sea. The local fishermen will be pleased about this.

We had just sorted that one out when the search was called off. The lugger had heard us \(\frac{1}{2} \) as hour before and our position was then passed on to a tug from Thevenard which found it. Thankfully we headed back to Cedura and the cot.

SEQUEL: The story that we'd served some purpose came from Adelaide's Sunday Mail. However, six days later I ran into the skipper of the Centurion who said he'd heard no aircraft and the whole thing was a jumble of misinformation. He could see the glow of Ceduna and a flashing lighthouse. (On the sawe sequence as our lighthouse). The tug was already at sea because of a fisherman stuck on a sandbar and it was the fisherman who saw the distress flare. Left him there with a tow rope in hand they did.

The moral of this tale is, although the search may be co-ordinated nationally - via Adelaide in this case - an awful lot of information gets lost or misinterpreted on the way. Find out all you can locally first before spearing off into the never never.

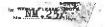
MDITORS NOTE:- It helps when you are in trouble to know where you are and the best way to find out where you are is to have a MAP.

MOVE TO CAMBURIA.

This historic notice came to the editors attention recently and may be of interest.

тележение авелем "нетического Службайа

COMMONWEALTH OF AUSTRALIA.



AFH/IB

National Mapping Office, Department of the Interior. Canberra, A.C.T.

10th March, 1954

Chief Topographic Surveyor, MELBOURNE, 3.2.

Proposed Transfer to Camberra

From information available it appears that the transfer of the Kelbourne Office to Camberra will take place in the latter half of 1955.

- 2. Hereunder are particulars of a house in O'Connor which will be vacated within 2 to 3 months as the occupant will be transferred to Melbourne. This house can be exchanged with one in Melbourne.
- 3. Details: 3 B.R., D.R., L.R., 14 square weatherboard house, large versudah, electric stove, electric sink and bath heaters, concrete paths, established garden.

Rent: 37/6d. per week.

Conditions: Purchase of timber frame, fibro sides, tiled roof garage for £40 to £50.

Note: The house is let by Department of Interior and occupant can purchase through W.S.H. or Department of Interior; either Department will loan \$2000.

- 4. The occupant of Canberra house is interested in purchase of a nome in Melbourne through War Service Homes. He is also interested in renting such house for say 6 months until appropriate arrangements for purchase of the house could be made.
- 5. Would you please bring the contents of this letter to the notice of all members of the Melbourne Office.

(B. P. LAMBERT)

3 Phambert

EXP 14/3

(B. P. LAMBERT)
Director of National Mapping.

GAMES VITE ALL WELCOM MEMBERS NOW MEMBERS CHICKEN CHAMP

The MATERIAL MOINS

DANDENONG

OFFICE

25 JULY 1980

NO. 34

Wear a Smile

AUN BARASSI

last week appealed to

Australians to be "more
pleasant and wear a smile".

Mr Baressi made his appeal during a lecture on motivation to staff of Eastland shopping centre.

Ron said: "I'm
Australian and proud of it,
but one of my main concerns
is people's attitude to
their country. In another
30 or 40 years we will be a
third or fourth rate country
unless we improve.

"By improve I don't mean get wealthier in money, but wealthin in attitudes and mental health".

Barassi sppealed:
"Let's set goels not only for work, but for

our social life, our health and recreation and note the steps we plan to take and what it will cost us".

He said that four years ago Australia was one of the most unfit countries in the world.

"We were taking for too many pills and there was a lot of negativity," he said. "Stop knocking. If we can't say something that's true let's not say it."

He added: "If we do not have motivation we will sit and nothing will happen. Be consistent self-starters and don't rely on others.

"Rely on someone else and you will lose. One day there will be a price to pay".

social club

Stuch

TROTS NIGHT - MOONEE VALLEY

This is the mext function on the calendar and promises to be a great night out. We were able to secure only 40 tickets in the Owner and Trainers Soom, so book early with 9. Harrup or myself to avoid missing out.

WHEN? - Seturday 9 August.

FRIDAY FUNCTION - 25 JULY

An additional Fridey night function is planned for this date with drinks and a few mibbles. Members free, non members \$1-00 and cheap drinks. Come along for a chat,

BREAKER MORANT

This film is now showing at Knox City. I have booked 40 seats at \$3-80 each for Friday 2 August, so book now - first in best dressed.

NATMAP TIES

A minimum order for ties, at a reasonable price, is 190. This appears to be beyond our capacity as tie wearers, however, if I receive enough quaries following this notice the matter will be considered.

SOCIAL CLUB CATERING

Last month we accepted a request to cater for a regional PDA meeting. The committee organisad a casesrole tea, with drinks and the response from the PDA members indicated a most sucressful night. From our point of view, it was a profitable exercise and well worth the effort. My thanks to those who supplied the casseroles with special thanks to Tricia who coped famously when the fuees blace.

EWITA

Ous to very heavy bookings, the earliest I could get tickets for a friday night was 19 December. There was a good response to the notice and as a consequence it is booked out. I will see the people concerned as the day approaches for the models.

REPORT ON DINNER AT THE BARREL

Nat Map "In the Sarrol"

"Barral (n) Cylindrical wooden vessel of hooped stoves usually bulging out at the middle.

On friday 4th last the Eltham Barrel was really bulging in the middle with so many people that about 50 Natmappers were literally only "a drop in the barrel".

However the food was good and "a planty", the music traditional and the bear CUB. The band in their short shorts and weitresses in their short skirts provided eyeplessing variations for all.

Dave Henda and Aff were there looking fit and well and pass their regards.

All appeared to enjoy themselves not deunted by the long drive home. The apports-minded were able to enjoy refreshments and tennis at the Lawrences before continuing homeword.

Congratulations to the Social Club on another entertaining occasion.

The Lost Explorer

"The Kystery of Ludwig Leichhardt" by Gordon Connell (Melbourns University Press 1980)

Kost histories of Australia mention the explorations of Eudwig Leichhardt very briefly, even so, most of the short references cover his disappearance in 1848, and note that his unknown fate is the most mysterious aspect of land exploration in this country.

This little book is an attempt to solve the mystery; indeed the author writes that "I believe that in this book the mystery of the fate of Leichbardt is solved beyond question". Certainly that is a bold claim to make, and the present writer believes that the claim to solve the mystery is only a qualified success.

Most of the book deals with Leichhardt's last expedition, and the efforts made by various governments and rivate individuals to find braces of that expedition. There is a brief biography of Leichhardt, with reference also to his earlier expeditions.



It is generally recognized that after departing the Darling Downs in April 1848, Leichbardt and his party reached the Earcoo about 100 miles east of the South Australian border. The generally cited evidence is blazed "L" trees which were later found in the region. What happened to the expedition thereafter is not clear. The author's contention is that Leichbardt "back tracked" to the north-east, thence he proceeded through the north-west portions of Queensland into the Worthern Territory as far as Elsey Creek in the Larringh vicinity, and then turned south as far as the MacDonnell Ranges east of Alice Springs. From this region he headed back towards Queensland skirting the Simpson Desert. He and his companions were wurdered at Wantata Waterhole on the Diamentine River about seventy miles upstream from Birdsville.



Leichhardt's last journey L—the tree marked 'L' by Leichhardt. The names are of thuse who save traces (Monarieff save L trees on the Congina).

The author cites various scraps of evidence observed by later explorers, and feels that, when the evidence is taken cumulatively, his case is a strong one. The evidence and logic is presented in such a way that one's first impression is that the case is irrefutable. I cannot help but feel, however, that at times Mr Connell has subtly made the evidence read what he wants it to read. For an expedition whose stated objective was to reach Perth, the route taken appears to be an extraordinarily roundabout one. The conclusion he draws - that Leichhardt and his companions were murdered by Aboriginal may well be correct, even if his chain of reasoning leading to this conclusion is suspect.

One of the chief virtues of the book is the light it throws on the explorations of A.C. Gregory, whose journeys are generally neglected by the writers of history books. Here is a picture of a fine emplorer and

observer who traversed several thousand miles of unknown country, much of it arid, without encountering much trouble.

The book is generally well illustrated, with some interesting photographs and diagrams, although the maps leave something to be desired in clarity of presentation. Certainly the book is well written in brief, non-technical english. Even if this reader felt that his claim to have solved the mystery of Leichhardt's disappearance is overstated, the book remains an interesting introduction to an explorer whose work is far too little known today.



LEICHHAR OT

A MODERN DAY

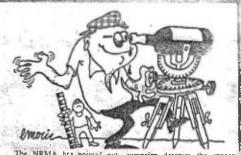




The rolling roads of NSW

SIR, The mejority of NSW roads appear to have been surveyed and mapped out by a drunk, whose rolling talt preferred a detour to a direct road,

Even the shortest trip on many roads can be a tizing experience. Sharp bends which require constent braking and gear changing can tax the strength of any driver, who must also keep a sharp eye out for potholes and make allowances for the loss of



The NRMA has pointed out campaign deserves concentration by others. The risk, Diplemines funds will do much of a series accident adds to to review or legiging rouds. In the interests of early alone, its

the support of every motorist in NSW M. D'ARCY, Stanley Street.

- That apped mods to CAS have been so successful that recently a certain Party Leader had to ask the Pilot to slow down.
- That the desk Calender saying for 4 December 1980 might have some significance.
- That in the interests of clarity of the written word we quote the following memo

One, the other, both or neither of these may be yours, mine, Ian Halls, or, perhaps someone elses (maybe).

On the other hand, none of the above may ba true".

Any ideas?? Drow".

- That a tall thin surveyor and a short loud T.D. were geographically embarressed enroute to a ground inspection area,
- That Gringo's lunchtime wanderings have come to a sudden stop.
- That Alma will be applying National Wage Case decisions to tea prices.

- That following the introduction of coloured screens on each floor staff will now be issued with matching T-shirts - Rank insignies on the sleeve will be optional.
- That for Peter James' benefit Confusius say - "He who puts finger where finger shouldn't be is likely to have finger injured".
- That life in Deniliquin is all froth and "Bubbles".
- That Jock knows how to rearrange uncomfortable model bads.
- That 1.R.H. likes hairy barmaids.
- That surveyors don't like snoring T.D.'s.
- That following recent spot photo marking exercises, Surveys Branch have decided not to send "office" types out on their own - Two out of three is not good enough Tubbso

PIAND & THEORY LESSONS

For advanced or beginners See Diana on First Floor Ext. 217

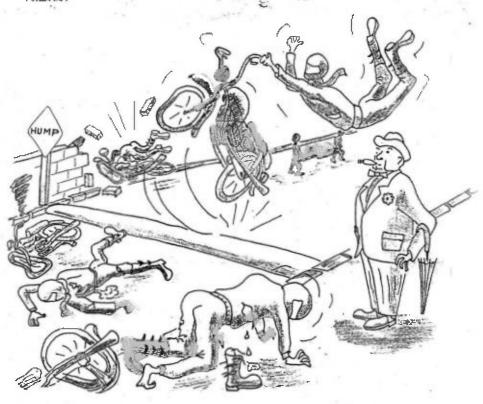
I would like to thank everyons for buying anouballs in eid of Foothills Hockey Club

..Julia

SPEED HUMPS

Local councils, concerned with the quality of life in residential strands have for years cought means by which they can restrict through traffic in 1.... areas. One way streets, roundabouts and streetclosures are some of the techniques used.

Many will know of speed humps. You may have experienced them at drivein-theatres, car parks, shopping centres and recreation reserves. They take the form of a narrow strip of the road surface raised enough to cause you to cross them slowly. The consequence of not doing so is potential damage to the vehicle.



Mayor of Hawthorn, at meating of interseted parties 12th Jan '80.

Quote "Doss anyone other than the motorcyclists wish to say something"

ARRS internal report AIR 339-2 pp5.

The Austrelian Road Research Board has undertaken to gather experience of humps in other countries, and to conduct their own experiencents to ascertain the value of humps to their projected use. They have only recently commenced publishing the results of their findings. From their research they have devised a hump measuring 3700 x 100 mm (Watts Profile, Jervis, 1960). These humps, and traffic conditions.

Through my involvement with the Motorcycle Riders Association (RRA) I have participated in the Association's activities surrounding the installation of speed humps. The RRA are against the installation of humps as a means of controlling through traffic. We believe that all the tetting and research done has been measured under ideal controlled conditions, separated from real life on the road situations. There are better ways to achieve the same objective.

The MRA held a successful protest day gathering opinions at Hawthorn Grove on 11th May. Then on the 6 July we joined with ARRE to conduct further off-road testing. The purpose was two fold. Firstly to test motorcycles not previously used such as sidecars and custom (chorper style) bikes. Secondly to see first hand the testing methods used. The test results will eventually be published by ARRE. Freliminary observations indicate that the results will agree with tests done previously.

The test procedure did confirm our belief that in general adverse situations related to speed humps are not ableto be simulated due to the difficulty in creating a test model to work from. There is a noticeable absence of test people prepared to risk dropping a motorcycle on a wet, painted speed hump to test emergency braking in adverse weather.

There are still rany problems to be solved.AARS can only recommend a certain design. They cannot enforce their conclusions. In Eauthorn Grove, traffic speed between the humps has dropped from 72 kph to 69 kph. Volumes are less, but the surrounding streets have absorbed the change in volume to their detriment. There is a parliamentary inquiry currently being conducted into the legality of speed humps, plantation boxes and other road hazards. The Fire Brigade, Ambulance Service, Police, Transport Unions and Authorities are all against the introduction of speed humps.

It is worth considering the potential proliferation of speed humps. Look around your own area at the placing and shapes of roundabouts, the sometimes unusual placing of traffic lights, and their actual timing in relation to traffic needs. You too could have a speed lump to cope with some day.





SURVEY BRANCH

With the Learjst's May photography now well behind us, planning for the coming Spring offensive is well advanced.

Laser reductions for the Army's "Operation Desert Welk 60" are progressing along with other areas flown last year.

Novever the main thrust of late has been field work for the Analytical Adjustment of the Molbourne Sheet. Tom Zentai (our expert enelyticalist), Normi Tosum ent Rod Wenzles spent three days in the eremearched Gisborne, connecting trigs to R.R.P.s. More recently nearly everyone on the third floor easyengaged in marking and photographing other trigs. Everything is now in readiness for the edjustment, and eyes are starting to turn towards Warburton,

Map accuracy survey methods have been discussed at length and will hopefully soon be but into practice.

Reports seem to indicate that D.J.B. will soon be back and everyone will be pleased to see the "Boes" again. However don't worry Bob, work affort and morals, under our acting boss John Manning, have been kept at a very high lavel.

COMPILATION BRANCH

Group II

Pt. 4

The Demiliquim inspection staff comprised of Kev Crame, Dave Coldie, Dava Pickering and Andrew Hatfield.

Work flowed along smoothly except for a few problems with feg and a Landrover which was esmewhet temperamental.

Pt. 3

Belranald's teem was made up of Bob Irwin, Ian Shiell and Pater James with initial support being given by Kev Crane.

Weather problems thwarted the smooth functioning of serial inspection and delayed the completion of the job by four or five days.

Harry Baker and CAS provided asciel support wost capably in both Deniliquin and Balranald.

Group I

Teams 1 & 2

The map completion party of Hall, Quinn, Dzur, Surdoch and Head arrived back at Sporabbin on 12 June six weeks to the day after commencement of their trip. The party inspected three 1:250 000 sheets in the Northern Territory and one in Queensland.

Reg Melmore, Pater Johnson and Peter Prior are currently at Charleville having obtained supplementary photography coverage of Surat. They are continuing with photography of Augathelia, Charleville and Quilpie sheets.

A field inspection trip to the Mackey, Proserpine, Heron Talend and Percy Tales 250 000 area will be undertaken in mid August for approx. 4 weeks duration. The team will be Khoo, Biddle, Pilon, Gould and Mall?

V.K.U. INEWS

RATBAGS: A disastrous run of luck. Even an extradorinary mid seemon meeting held at The Albion on Friday 20 June with all cembers

present has so far not arrested our slume in Round 2. Our treasurer, who shall remain nameless is unable to furnish a Treasurer's Recort, but on dead reckening, we should have \$263 in the kick. A point to note - one of the main purposes of the meeting was to discuss Louis Lindells catastrophic run on the gas gass, but since his turn to bet. Resers Carter and Mollend have also turned up a nil profit result!

is bowling along OK and maintains it's usual high lawel of interact despite club loyalties being torm apart each

week by "cattle euction" type sales of players, financial whealing and dealing, and over commercialism creeping into the game. A word of praise to the convenurs of "Tippo" in Dave Coldamith, Peter Harrup and their helpers, who with the minimum of Fuss each Friday and Monday deal with the tedious task of checking winners, points, posting details, etc. Put Ryan is the leading VRD contender in "Tippo".

WORLD NEWS

We've has one latter from "The Mexican", Geoff Dunn who sent his regards to V.R.O. and Natmappers. Geoff wrote of the initial shock at the "pretty grotty" living conditions of the Indonesians, but said they were all used to it now. The Dunns moved into their house after the first month in a quest house at Bendung and graphic descriptions like "twice as big as our frankston house"; "two indoor gardens"; (and the topper) "merble on all floors - even the garage;", really had us all drooling with

"Now for the real good news" prote Seoff.
"Box of 24 stubbies (local beer) is A\$6-30, and it
is as good, or very nearly, as Fosters". Good
to see Mr Dunn has still got his priorities

right. Geoff went on to describe the free and easy life style, the idyllic climate (Grr!), the great sporting life; and we sent off a letter on 20 June to which we eagerly await a reply from Sanduno.

Haven't heard too much of other ex V.R.D.'ers although JVD keeps in-touch on the blower. Had a most enjoyable Sunday recently at Chris and Colin Stubb's nice house at Strathwore Heights. Not-so old timers will teammber Chris in Jan Trask's job back in Sourke Street.

Galiness puthers



Javanesa Farmers

STOP PRESS:

*************** Not from the mail box is "The Gexican's" latest epistle which opens in this way!

"I'm sitting here, 7.30 pm, 28°C in a pair of shorts, and devouring a stubby. Great idea, having an extra 10 cubic ft bear fridge. Have heard a few Melbourne weather reports lately. Sounds great down there. How many jumpers have you been waaring Hughez? I lost a fair bit of skin last week - "Sunburn" Whoops, sorry about that. Well anough stirring."

Shocking isn't it. Oh wall, good luck to the lac. (NB: copy of this letter available to read in V.R.C.)



"THE MEXICAN"

TIPPO AT ROUND 15

N. CLIVER

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Τ.	ZENTAI)				-					1	
		•		C.	CARTER)			B. IR	WIN	- 44	
C.	HAWKE)		A.	CLARKE	Ś			41			
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W.	HUTCHINSON)		J.	MANNING	5			37			
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COMINGS 'N GOINGS"

Since our last "Com. inga'N Goinge" published in the February Edition of "Natmap News" it is nice to record the arrivals once again out doing the departures.

Peter Heneford Commenced 30 June, with Topographic Compilation Branch.

Murray Evens " " " " " " "

Judy Rodriquez " 14 July with Technical Support Group.

Alison Shadforth " 8 April, with Management Services Branch (V.R.C.)

Alan Chaikin Retired C.O.B. 26 May.

Martin Kros Resigned C.O.B. 11 April.

The Motorcycle Riders Association is sponsoring an entrant, Jerlinda McGuire, in the Miss Victoria Quest. As part of their sponsorship they have organised a Ball at the Cambervell Civic Centre on Saturday 9th August.

Tickets are \$15.00 each, including a three course meal and entertainment. Proceeds go to the Spastic Society. For anyone interested, Blyth

THEIM MUERT AUSTRALIAS ENTRY TO CANNES * BREAKER MORANT * 1 now showing to KNOX CITY 40 tickets booked for: AUGUST 1 ST (friday) Pick up tickets now from P. Harrup Members \$ 3.00 Non Members \$ 3.50

HAPPY HOUR (or 2) Friday 25 th July 4:30 ~ 6:30 pm. Cheap Drinks! Nibbles, but NO MEAL Raffle SIP Members - FREE

Non- " -\$1 7th Floor-Ellery House.

DANDENDNG

OFFICE

49 SEPTEMBER 1980

40. 35

HERE I AM,
DEVELOP
ME!"

This attitude apparently adopted by some, thus removes any responsibility from them, to further their own development.

I will not attempt to draw the line between where one should be developing him/herself or where the office has the responsibility, but I am endeavouring to make you think about your own development, or lack of it,

There are a number of ways to further your own development. The obvious one is further sducation and development courses. Flaying a role in an organisation e.g., Institute of Cartographers ato or parhaps other socially oriented institutions, reading appropriate material on such subjects, and social activities are others.

These other forms of development them allows for the individuals tastes and preferences rather than being "locked-in" to fixed system, and allows you to develop as a whole rather than just developing the technical or professional side to enable you to do the job better.

I guess to most of us, how we are seen to do the job is an important factor, but a further factor is how are we as people—after all, we "work to live" not "live to work", and to be an expert at the job, and a failure as a huwan being, is not the highest athievament.

So think it over, you may be doing yourself a favour.



P.J.W. As p.J.W. not as P.& S.O.

JEWELLERY FOR SALE

REASONABLE PRICES
12:30, TUES 23rd SEPT. 7th FLOOR

Gold or Silver Bracelets and Necklaces on display. Orders taken.

social club

Stuch

SOCIAL CLUB NOTES

TROTS NIGHT - MOONEE VALLEY

Thirty-mine Natuappers and friends had a great night at the trots on the 9 august. Most went by bus and all agreed that was the way to go - in style. The Pinfeathers had to go by car even though they were the first at the bus stop - Harry forgot the tickets! The facilities were quite good although the bookies were too far away for the real punter. Food and drinks were plentiful and a good view of the finish from the lawn outside was most attractive. In summer it would be a most pleasant evening, so we will attempt to get a booking in the New Year.

BREAKER MORANT

The theatre in the Knox centre hosted this film which thirty-eight of us attended. It was an excellent film although the portrayal of the characters as scapegoat heroes was rather misleading. They certainly got a rough deal at the trial, but their defence of "simply following orders" wears a bit thin these days. After all wasn't that the excuse given at Nuremberg?

The Know venue is very good so we will keep our eye open for further features.

PRIDAY 19 SEPTEMBER

This is the second Friday night event produced solely by a Function Committee formed for that particular event. It promises to be a top night with plenty of variety. Make sure you bring the family to this one. See the notices already displayed for details.

The extra Friday function which was held on July 25 was a success. It was a quiet night and was well patronised by ownbers.

MICE & SPICE NIGHT

This is the last function before the annual Dinner Dance and is always a great night out. It's not too early to get those mice in condition and I've heard that Ed Burke has been training a replacement for the famous "Tippen" (RIP) and is going to be hard to beat. "Board Odde" Pinfeather will be there to take your dough, so come along and give him a fright.



"COMINGS 'N GOINGS"

Since our last newsletter we have had a few goings but happily this has been balanced by some new arrivals.

COINGS

COMUNGS

D.	Macaw -		retired 1/8/8	0	Debra Kennedy	
J.	Murdoch -		resigned 11/9/	60	Leonie Johnson	(VRO)
À,	Shadforth	_	Defence 22/8/	80	Geoff Wenborn	(VRO)
J.	Madden	_	To contest for		Glen Moulton	
			seat in the Fe	deral	Errol Fletcher	(NM)
			elections.		Lindsay Clark	(MM)

TABLE TENNIS

1980 singles championship was won by Mr Carter. He defeated Mr Ertok 3 games to nil (Best of 5).

ANNUAL DINNER DANCE

The date to circle in your diary for the social event of the year is NOVEMBER the 28th. The social committee has engaged the services of former Melbourne Footballer Bob Johnson and planist Barry Chambers who are the driving forces behind. "The Two B's Beef on the Spit".

It has been said that these bonzer blokes turn on the best high-falutin feed of beef in town. The Two B's present guests with a pot-pourri of table delights - sizzling gourset sausages, sumptons salads and succulent meats all prepared with tender loving care.

Music on this Festive occassion will be provided by a five piece band who perform under the name of "DELTA".

The cost to members has yet to be finalized but a very attractive price is anticipated.

DOUBLES TENNIS CHAMPIONSRIP

The 1st annual NMDTC is shortly to commence with 42 starters. The 21 teams have been drawn at random. SEE NOTICE BOARDS FOR DRAW.

Peatures of the Tournament are:

- All teams to play at least 2 matches under the double elimination system.
- 2. \$1.00 entry fee to cover cost of balls and a prize.
- 3. \$1.00 per head, per game, for the use of the court.
- 4. All court bookings will be made via Craig Hawke.
- 5. First to 8 games one set match no advantage.
- 6. Semi-finals and grand-final best of 3 regular sets.
- of pemi-itimate and Grand-itimat pepr of) radiated sers
- Results and scoreboard will be on the 7th Floor.

Any ideas or complaints, please see Boland.

Good LUCK to one and all.



HAMBURG 80

THE CONGRESS was held in the Congress Centre, a large modern building specifically designed and equipped for such events. It has two large suditoriums each seating over two thousand people and a number of smaller halls. A reception area included facilities for botel and airline reservations, a post office, bank, souvenirs and an area for the purchase and despatch of congress papers.

Translation facilities were available in English German and French through small, hand held radio receivers.

A wide variety of papers was presented most very good and a few decidedly poor. Most speakers tended to exceed their time allocation and as a consequence, discussion from the floor was very limited.

is a number of papers were presented simultaneously participants had to work out their priorities as best they could.

All papers, both presented and invited have been published in the International Photogrammetry Archives and copies will be available shortly for interested staff to read.

THE EQUIPMENT ECHIBITION was located across a park a few minutes walk from the Congress Centre in three large halls. One floor of the first "all was devoted to displaye by ISP member soizations, universities etc and to providing

acilities for poster sessions.

There was a very comprehensive display of photogrammetric and related equipments and good opportunities for technical discussions with well informed manufacturers representatives.

A large number of brochures were collected and, again will be available shortly for perusal by interested staff.

VISITS TO INSTRUMENT MANUFACTURERS

The opportunity was taken to visit the 'Jenoptik' firm in Jena, East Germany and 'Wild' at Heerbrugge, Switzerland.

In both cases, as well as inspecting their factories, quite lengthy talks were held with technical staff. They seemed to value the opportunities to listen to the customers point of view and were concerned that their products met the market requirements.



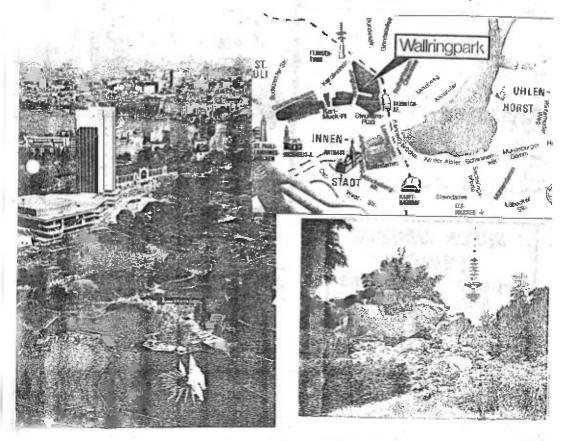
Walringoark der Freien und Hansestadt Hamburg This was organized by the ITC so that new aspects and trends in photogrammetry evident at the Hamburg Congress could be reviewed. The ITC staff prepared discussion papers on five topics and these formed the basis for the seminar sessions. There was lively and informed discussion as the participants were there by specific invitation and the standard of their contribution was high.

TALES TO STAFF

I will be giving a talk to the Danderong staff as soon as the material which was surface-mailed from Hamburg arrives.

There will be a few slides to see and an apportunity to ask and answer questions.

It is likely that Mr Hocking will be back by then and he also will talk about Hamburg as well as about the Cartographic Congerence at Tokyo.



WHAT GOES UP MUST COME DOWN.

EXCEPT GOLF SCORES!

Natmap Championship

Lang Lang G.C. Thursday 18 September 1980

An excellent day is assumed and all are welcome.

Commonwealth Golf Day

A team of seven is to be selected shortly to represent the Department in this annual event, at Amstel G.C. on Tuesday 7 Detober.

The selectors will be using accres from the Natmap c/ship, practice sessions and any other relevant accres as the basis for selection. So all golfers have plenty of apportunities to force their way in the aquad.

Practice Sessions

- Beaconhills Wednesday
 1.80 pm. See Mr Irwin
 for details.
- Amstel Compulsory for team members and

Tuesday 30 September 1.00 pm.

Heard at the "19th"

That Eagle Irwin" always takes a spere geir of socks with him - in case hagets a 'hole in case'.

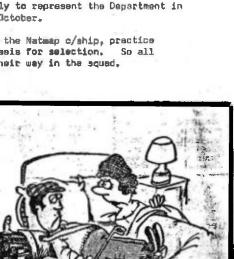
That the Selby Kid only gave the game up three times lest month.

That the handicapper has caught up with the current Natmap Champion.

SUPER SPORTS SERVICES RACQUET STRINGERS AND REPAIRERS ALL TYPES AND MODELS

FAST AND EFFICIENT SERVICE

CONTACT ... Gent! Herchieson



WHAT time are they calling for you then?"

GIRL CLASSIFICATIONS

That grown men in executive positions can refer to their women work mates as 'my girl', 'your girl', or 'girl Friday', is as blatant an example of disorimination as the racist attitude of a white European man who refers to a fully grown men as 'boy'.

Anon

COMPILATION BRANCH

GROUP 1 - FIELD NEWS

The long awaited trip to Mackay is over. Prayers for a few days of bad weather went unanswered and four 1:250 000 areas were inspected in two and a half weeks. Jan Hall, Milton Biddle, Julie Gould and Dineks Pilon are back in Melbourne and Khoo, Jock Head and Paul Rodriquez have flown in DMM across to Charleville.

The office contingent of Group 1 has been further reduced from 8 September when another field party left for Mt Isa in Queensland. The team is P. Quinn, I. Pasco, N. Oliver, E. Kearus and H. Baker. Reg has driven one of our own landrovers from Dandenong to Mt Isa, Peter and Norm flew up commercially, while Ian and Harry risked the trip in CAS.

J. Head and G. Khoo will, on the completion of the Mackay work, be joined by P. Rodriquez to commence supplementary photography of Charleville, and Toompine. They may also do some photography in the . Cameousal and Dobbyn areas if required,

Harry Wright is also in the field; on 3 September he joined an Army team in the Mossman area of Queensland where he will be comparing map completion methods.

GROUP 2 - FIELD NOTES

It has been a comparatively quiet time regarding field work for PT3 and PT4.

In early August Bob Irwin undertook a short pre-inspection survey to obtain reference material in the Reweastle area for PT4.

Kevin Crane (Group 2) and Peter Quinn (Group 1) combine to collect reference material for Hamilton and Portland (Group 2) as well as for several Group 1 areas.

The October - November - December field program comprises
Hockhampton and Tangorin (PT3) and Charters Towers, McKinley and Manuka (PT4).

SURVEY BRANCH

Towards the end of September D. Williams and his off-sider E. Ainscow will depart Melbourne in a Natmap vehicle bound for the harsh interior of Australia.

The purpose of their field trip is to fix two S.A. - N.T. burder posts to the ANS.

They will be using a JMR and will camp at each station for about one week.

If all goes well they should be back in Nelbourne by mid-October.

Also towards the end of September Natmappers E. Burke, I. Graham and Peter Prior will begin taking revision photography at areas in S.E. Australia and with the possibility of photographing parts of Queensland.

They will be flying in a chartered twin engined Cessna which will be modified (?) to take aerial photographs at an altitude of 25 000 ft ASL. At that height the crew will have to wear oxygen masks as the aircraft will be unpressurized.

They should finish their work or run out of time and money (whichever comes first) by the end of October.



It's going to be a rotten day when

You wake up face down on the pavement.

You put your bra on hackward and it fits better. You call Lifeline and they

put you on hold.

Your birthday cake collapses from the weight of the candles,

Your son tells you be wishes Auita Bryant would mind her own business.

You want to put on the clothes you wore home from the party and there aren't

You pure on the news and they're showing emergency routes out of the city.

Your twin sister/brother

forgot your hinhday.
You wake up and discover your waterbed broke and then realise that you don't have a waterbed.

Your car horn goes off accidentally and remains stuck as you follow a group of Hell's Angels on the freeway.

Your wife waker up feeling amorous and you have a beadache.

Your boss tells you not to bother to take oil your cost.

The hird singing outside your window is a buttard.

You wake up and your braces are locked sogether.

You walk to work and findyour dress is stuck in the back of your panaghose.

You call your antwering service and they tell you it's none of your business.

Your blind date turns out to be your ex-wife.

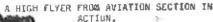
Your income tax cheque bounces.

Your income tax rebate cheque bounces.

You put both contact

benses in the same eye. Your pet rock snaps as

(From Air Canada's Horizons)





- THAT the "Coorganga Award" for atrocious driving beyond the normal Natmap requirement has been given this year to JAG.
- THAT a certain Chinese Technical Officer requires eye surgery after an early morning stroll along Burleigh Heads beach.
- THAT H4 is half way to 60.
- THAT Tubbs will soon be setting up a milk bar beside his spuds store.
- TRAT TGM is taking dancing lessons.

·FRIDAY 19TH SEPT - BE THERE · COST: ZZAMARDS FOR MEMBER & FAMILY COMBINED CONNOISSEU PLUS WINE WINNER NON MEMBERS CHEESE CHAMP

ALSO

TWO LUCKY DOOR PRIZES
THREE RAFFLE PRIZES
&

ALE ACE

THE ENCOURAGEMENT AWARD

SOFT DRINKS, PIZZAS, SALADS, ETC. AVAILABLE
REFR & CHALITY WINE AT REASONIARIE PRICES

\$1 PER HEAD

FOR THE KIDS

GAMES & PRIZES

The



News

DANDENONG

OFFICE

28 NOVEMBER 1980

10:36



Christmas * 1980

Dear Member,

The Natmap Social Club is four years old. We have experienced in that time four successful years due to the hard work of the various committees, the co-operation of management, and the support of the staff.

We can only hope that in the coming years these past levels of success are maintained. Your continued support is not only the guarantee of this happening, but also ensures the future of the Social Clab.

On behalf of the Committee, the Function Committees and the Staff of "NATMAP NEWS", I would like to wish everybody a Happy and Healthy Christmas and a Prosperous New Year.



D. Goldsmith President

social club

Stuch

NICE AND SPICE MINE - AMBUAL NATMAP CUP OCTOBER 31

The annual Matmap Cup was run, as usual, on the last Friday in September in perfect conditions and on a perfect track. Gates opened at 4.50 p.m., and although the crowd was alightly down on last year, the members' ecolosure was soon buzzing with excitement.

The selected thoroughbred auction began at 5.00 p.m. and after some extremely spirited bidding the seven 'bred in the purple' racers were sold for what probably would be world record prices (average price \$6).

Racing was extremely keen, and after five well contested heats, the field was determined for the third annual Natmap Cup. Some close finishes really put course curator and chief steward P. James under a great deal of pressure. The Cup was a classic affair with the Vlabovich owned and trained Rat Map winning in good style.

Catering for the occasion was as usual first class and a vote of thanks is given to all concerned. Bookmaker H. Pinfeather, after an extracely shaky start, managed to get the better of the punters thanks to solid advice from bagman Kearns and pencillers Hatty and Mini Veyor.

All in all a great night was had by all the kids (big and small) and after an exhibition football match between Mini and the girls on one side and all the kids on the other, in which the kids won handsomely, the program ended.

Another top night.

Thanks also to the Box Hill Pet Store for supplying mice and especially for receiving them back again.

XMAS PICNIC DECEMBER 7

Presents for all children attending the picnic are required to be handed in by Friday the fifth, please note presents are not to exceed five dollars in value.

Barbeque lunch starts at Midday (B.Y.O.)

Venue : Maryknoll Recreation Reserve

SX-HALLIDPER ILL

John Murdock is seriously 111 in St. Pauls Ward, St. Vincents Hospital Victoria Pde., Fitzroy.

It looks like he will be in hospital for quite a lengthy period.

He would appreciate a visit from some of his old mates at Natmap.

If there are any enquiries see Tricia on 1st Floor.

Stan Stafford is also not feeling the best and is home on one souths sick leave.

PMG BEVISITED

During 1963 and 1964 Natmap was involved in the geodetic survey of Papua New Guinea and in those days when I was much younger and fitter I had the privilege of going to that country on three occasions. There are still a few of us left at Natmap who can recall the incredible sense of adventure that surrounded that particular survey.



Just over twelve months ago I was given the coportunity of going back to FMC for a twelve month period. As this was to be my first field trip for fifteen years (come people complain if they don't get a field trip each year) it was a most attractive proposition. The daunting part of this secondment to PNG was how my femily would react to life in Port Moresby and how I would cope with the work requirement of the FNG Government Department of Norks and Supply.

Fortune favours the brave and after twelve months away we have come home without too many scars and bruises. The experience has been very good for us all. Not all things that happened would be wanted to be relived but the sense of being together as a family was very rewarding. Our two children, David (11) and Kathryn (5) gained much from the exposure to the different culture and life style.

I share with you some of our experiences that will remain with us :-

- Our apprehension about the 'lawlessness and break ins' came to nothing, spart from the loss of one pineapple.
- The helpfulness of many national people who were always ready with a smile and muscle power whenever our car frequently troke down.
- The neglected and filthy town areas where rubbish lay around inviting disease.
- The drought condition of Port Moresby. PM is in a rain shadow and is lucky to get 15" of rain a year - and this only falls in a three month period.
- The readworthy conditions of cars. One in every two should never be allowed on the read.
- The stray mangey dogs that scrounge the place looking for scraps of food. (Meny of the dogs were without any hair and the sight of them was quite sickening.)

- The high cost of imported commodities (\$18 for a plastic rubbish bin).
- Carton milk (UHT) which did not need to be refrigerated but which did not taste like milk either,

. Swimming all the year round.

. Over twenty different colours of bougainvillaes.

 Many fine new office and commercial buildings but also much squallor and shanty conditions in squatter settlements.

- The waiting lists for housing for national people. Between 3-5
 years is not unusual and in the meantime families are split up or
 are forced to live in cramped conditions with relatives (one talks).
- Schooling for national primary children is in two shifts and even then not all children can be taught.
- The gentleness of the national people. They would never ridicule
- The lingering musty smell of books from the Ela Beach Library.
- . The converted cattle trucks which operate as public transport around the country.
- The coolness of winter when the day temperature dropped from 32° to 29°.
- . The painstaking work done by old women in threading tiny coloured beads to make bracelets.
- . The sights and smells of the markets.
- The South Pacific Festival of Arts when representatives of 22 countries visited Port Moresby to demonstrate their culture.
- The immaculate war cemetery where so many young Australians are buried.
- The two different kinds of music that resound through the night. The traditional drum beats announcing some special occasion and the amplified hifi of PNG's top two hundred.
- . The charm and vivacity of young children.
- The garbage collectors sitting inside their truck sorting through the refuse for 'treasures'.

These are some of our memories of a year that was very much different to life in Os.

PLANNING & STAFF DEVELOPMENT

During 1980 PASD, co-ordinated

(i) Training

(ii) Staff Development

(111) Visits by Students from Tertiary Institutions

(iv) Talks on Natmap to outside organisations.

On the Training side the second group for the year is completing "Introduction to Mini Computera". A large group became accredited "First-Aiders" via the St Johns Ambulance course, while seven of our people passed the Reprographics course held partly here, and partly at the North Melbourne School of Graphic Arts.

The Departmental Training Officer and his assistant ran 3 courses covering Selection Procedures, Letter and Report Writing.

Senior TCB Staff are participating in the "Hurley" Workshops, and selected personnel have attended various outside courses seen necessary for their Training and/or Development.

Most officers have completed their development reviews, and the subsequent interviews will be ongoing.

beven groups of Stiffenes stores though our soil care or and by our able guides. These groups were studying final year Cartography. Surveying, Architecture and Forestry.

Various officers spoke to groups on aspects of Estional Kapping's work. These included two 4kD clubs, two camera clubs and two Junior Schools.

In 1981 Photogrammetry 2H and Hypoxia training at Pt Cook and Photo-interpretation by elide/tapes will be added to the training program.

FOURTH AUSTRALIAN CARTOGRAPHIC CONFERENCE

The Fourth Australian Cartographic Conference was held in Hobart 4-7 November 1980. It was a roaring success. The only disappointment was the poor spinning form of a globetrotting Natmapper at the Casino.

The conference was well attended, about 250 participants, and Matmap personnel included Carlos, ACT, DRH, JM, ACB, BEG, RAR, King Claude, John Payne, Ian Miller.

The theme of the conference was Change, Challenge and Communication but it mainly was about computer assisted cartography (mapping). Poster Sessions were presented by Dave Rocking (High Altitude photography) John Manning (Heard Teland) and Andrew Turk participated in the Tactile Mapping.

The next conference will be a joint one with the Institution of Surveyors in Camberra in 1982; it should be interesting and enjoyable and no doubt with a few late late sessions at the workers' club.

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CONTACT .. - Brott Metchioson

V.R.O. NEWS (CONT)

HOLIDAYS: Rec "Kille" Kiloatrick (Touring South Coast NSW) and Lyn (mlaying at home on the farm at Besseum) have just returned from an enjoyable 4 weeks laave.

SICK LIST: The good news is that Marg King, our budding Librarian, is back on deck... the bad news is that "Kills" had a bed turn on the may home the other night. Let's hope he's back real soon.

STORK REPORT: Nothing to report from the Holland camp as yet.

JOHN MACMILLAN: Called in on Mon. to have a drink and say farewell before going to Camberra as Asst. Sac, in Andrew Pascock's Dept.



TENNIS

- 1. All first round matches have now been completed, and we are now well into the second round.
- Congratulations to the James-Zentai team on being the first to be eliminated,
- 3. Please arrange your own games, book the courts, and pay Craig the \$1.00 prior to commencement of the game.

Good Luck Roland

GAMES THAT CAN BE PLAYED WINNERS SIDE

Carter-Lloyd v. Blake-Christie Charman-Johnson v. Burriss-Quinn Lindell-Rampal v. Durkin-Turk Bawke-Wilson v. McMaster-Wraith Rodriquez-Wentorn v. Larkin-Wise

LOSERS SIDE

Dzur-Holland v. Ferraiuclo-Pasco (Physic) Hughes-Vlahovich v, Williams-Young Stanczewski-Moody v. Goldsmith-Pesti Menzies-McRae v. Oliver-Stuchbery

Footnate: John is a former Personnel Officer of the Dept.



That the food in C.T. was as good as that in Malraneld.

That R.J.I. can est a pretty mean entree.

That in King's Cross, Bankcard isn't accepted by everyone.

SEFORE THE MICE that there's a difference between catfish and GETS TO THE LINE sharks.

That "Bombeleska" Saker will return once CAS can lift him off the ground.

That H will approve leave anywhere, anytime.

That Reg likes his steaks rare.

That a field party in Mt Isa told the cook they were from Darwin.

That a bearded, dark-haired surveyor got a lot of attention at one king's Gross might spot.

That P.B. can paddle an Ecky through anything but has trouble with a cases.

That might porters are not amused by 3.00 *.c. phone calls.

That the "Beanie Sandit" has started riding home for lunch.

That Bazza is "roving" again!

That the night cricket match at Charters Towers produced some startling comments, like "I hope they turn the light off at half-time so's I can have a ----".

That U.D. always "underlids" important words.

That Charters Towers & Tangorin 1:250 BBO areas have been snamed (slightly).

That 'Speargrass' will be playing Christmes carols at Myer usic Bowl.

That .w.S. no longer snores - he fears for his life.

That hairdressers bust at pontoon.

That Hughendan is the place to go for a heircut.

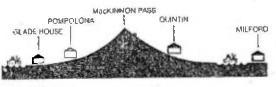
That a certain Netmapper is on a SEE food diet - as he SEES it he EATS it.

That Pater James will have to either buy a bigger hole or a smeller pool.

That H.J.I. dosan't sat muck lifecovers.

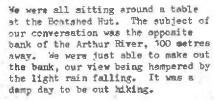
LOCAL RULES

Walk of a Lifetime



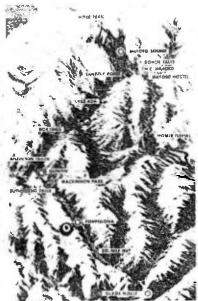
BOATSHED

NEW ZEALAND'S MILFORD TRACK



To return to where it all began, in 1976 the National Geographic featured an article on New Zealand's Milford Track. Being keen bushwalkers, Triend Karlsen

and I decided a tramping (N2 term for bushwalking) holiday in N2 would be a mice thing to do. We arranged for a south of joyous travels in the land of the Maori. The highlight of our trip was to be a four day hike on the Milford Track. One beautiful clear day found us in Te Anau ready to go. We were ferried up lake Te Anau to the Glade House landing late of the first day. From the landing it was only a short



walk of 30-40 minutes to the Glade House itself. The day had been clear and warm and to the inexperienced eye oromised fine weather in the days to come. After all, it was summer. We decided to leave photographing our surroundings till the better light of the morning. Large trout were lying in the crystal waters of the Chinton River.

Everything seemed perfect. Morning came to the sound of steady rain. Any thoughts of photographing the mountains

which surrounded us were last in the clouds which

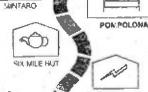
enveloped them. Still, though wet it was warm as we crossed the suspension bridge to begin the walk up the Clinton Valley. The track followed the river. We had been told to look for large trout in the clear waters. Unfortunately the clear water had turned to a milky torrent in flood. We walked through dense beech forest growing in places on peat-like ground which was springing under our feet. Moss and Lichen covered vast areas of a rainforest very different from those of Australia. At first we stepped over water lying on the track. Then came our first creek crossing. We edged

across the racing stream, gripping a strand of fencing wire strung across the stream for balance as the turbulent knew-deep water oulled at our feet on the shippery rocks. We squelched on to the lunch break at Six Mile Hut. The rain eased during the afternoon. As the clouds lifted we were treated to spectacular waterfalls tumbling down the rock faces of the valley. The ten miles to Pompolona Hut, our overnight stop, were covered by late afternoon. We were soaked through despite our waterproof clothing.



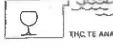
DUMPLING

PASS PUT

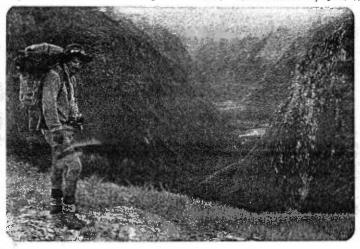


CLIPTON FORKS

GLADE HOUSE



Next morning we were away to an early start with light drizzle falling. That soon cleared and the day began to look more promising. The day's walk involved a climb of 2 700 feet to the Mackinnon Pass covering five miles then a 3 100 foot descent over four miles to Quinton But. The walking was easy to Lake Mintaro at the start of the pass. Then the ascent began. The track deteriorated from a path to narrow rocks that could take only one person in places. As we climbed out of the fern gullies and rain forests the timber gave way to scrub and eventually to tussock grass above the snow line. On the surrounding mountains we could still see the light covering of snow which fell overnight. Reaching the top of the pass we were greated by a spectacular view of the mountains towering above us and the valleys far below. From a lookout, Quinton But



"CLINTON VALLEY FROM THE PASS"

3 000 feat below looked very small. The top of the pass was dotted with terms, the water crystal clear. As we watched, the weather closed in again and within cinutes the panorams was hidden behind storm clouds. The descent was made through intermittent rain. The last two miles we clamboured down through lush forest keeping with a river which dropped in stages over spectacular rapids and falls.

It was mid-afternoon when we reached Quinton dut. Abandoming our packs we set off on the hike to the Sutherland Falls two miles and one hour's walking/climbing/sweating away. The magnitude of the falls is difficult to grasp. They descend 1 700 feet in three stages. The roar of the falls at their base is incredible, with the spray whipping back to sting your face.

Our last day loomed grey and ominous. We had before us a thirteen mile hike to Sandfly Point (Sandflies, there is another story). The Boatshed Hut halfway was the lunch stop should it be raining. We were told it was all downhill. They overlooked the occasional climb of a few hundred feet to circle a lake or two. Within a short time we encountered a reminder of the dangers of the track. A recent landslide had covered the track with hundreds of tons of debris, re-routing the river in the process. The rain soon began to fall. Each time I thought the rain was heavy, the real stuff would fall even heavier. In the last eight miles we had five inches of rain. The track was under water for the most part with many flooded streams to cross. Some streams had one person suspension bridges over them, others just had fencing wire strung across. On one section of track we climbed up and along a precipice ledge with the river far below us and a rock wall above. The run-off had turned the ledge into a narrow torrent of water rushing down at us.

It was with relief that two wet, tired and bedraggled Mikers arrived at Sandfly Point. Thirty six miles and many inches of rain had taken their toll.

It was a great experience I would commend to anyone who enjoys hiking.



"THE START OF IT ALL"

BNO

LETTER TO THE EDITOR

Sir,

The recent "Mouse and Spouse" evening held under the ausnices of the Social Club raises the question of the ethics of humane snimal treatment.

Leaving aside the gambling aspect of this promotion, we feel that it is not correct for us to use and exploit animals in the fashion used on the evening.

We are sure that none of us would care to be treated as the mice were, and unthinkingly "cast aside" at the end of the evening's entertainment. Even mice deserve better consideration than this.

Yours faithfully,

M.R. Biddle J. Gould

EDITOR'S NOTE As reported in Social Notes, on page 2, the mice were not "cast aside" after the event. They were in fact returned to the pet shop all in good shape.

FOR SALE

DESP FRGDZER - 12% cuft - Fast freeze compartment, interior light, aluminium lines lockable, adjustable lid, adjustable fest, Operating Instruction Book in 10 language: 5 hang-up baskets, pilot lights. Excellent condition - \$350. any enquiries to 6. Colding.

"V.R.O. NEWS"

STOCKTAKE

didn't move or bat an eyelid when the stocktakers came round

you just as likely copped an accession c/w sticker (if it doesn't move whack a number on it1). We've been flat out trying to locate "the spanner that Kinky borrowed", "the water bag that Mickey lost", and "the RC9 that fell out of the Nomad".

8/TAKE 1980

Many thanks to all who returned their stores and co-operated with us on the stock take. Certainly the "frightening results" of the trial stocktake which we conducted before the boys from Camberra lobbed here, served to highlight the good work done over the years by permanent storemen in Stafford, Stacco and Macay. (Best Regards, Davel)

RATBAGS

The Royal Amateur Turf Betting and Gray Society completed their betting year on a good note with mug punter Louis - a hot favourite for the Golden Trap Award - pulling off a Quinella with "Summer Fleur" and "So Easy". That win

elevated him to second spot on the ladder - and lifted our winnings for the year to Miss Smith (Jan) was our Eatbag-of-the-year. the fine tally of \$366.78.



She's been on for the past two weeks; if you



"COMINGS" N GOINGS"

A stable period of employment has ensued since our last edition, but it is nice to see a couple of old faces back with us again.

COMINGS

John Allen - (TSB) Commenced 27.70.80. Returned to the fold after one year on secondment to Papua Nuigini.

John Madden - (TCB) Recommenced 3.11,80 after contesting Federal Elections.

Richard Gibbs - (TSB) Commenced 29.9.80. New starter; a Surveyor.

Lynda Conroy - (Temp. Typist) Commenced 3.11.80 with Inquiry Committee, Queens Road.

COTECS

John Madden - (TCB) Resigned 26.9.60.

Jan Trask - (Personnel) Finished 3.10.80; to a
Personnel Management Course for a year.

Rita Falmer - (Temp. Typist) Finished 22.9.80.
Filled in for us in the Typing Section.

STOP PRESS ("COMINGS"):

Judy Kennedy Donna Hattison Two trainees in the Clerical Area temporarily employed under the N.C.S.A. Scheme.



STOP PRESS

DINEKE & JAKE'S

WEDDING SNAP



SURVEY BRANCH

JPR Survey NT-3A Border

Leaving Dandenong on Tuesday morning, the 23rd of September 'Min' (Darryl) and the 'Crow' (Ed Ainscow) eventually made it to their first survey location, the 180 mile post on the border (longitude 132°) some six days later, leaving numerous vehicle problems and the treachery of that infamous 'bullock trail', (the Stuart Highway) behind them.

After quickly setting up camp with all the comforts of home, namely: flies, scorpions and a fridge that wouldn't work, the magic 'black box' (the JTR-1) was put into action. The time was spent charging batteries (if, and when, the Hondas decided to go, usually only after TLC from the Crow); trying to stay cool, and prevent nose bleeds, in 36°C plus heat; monitoring the 'black box' at least twice daily: taking mete; and thinking of semething exotic (is to eat) for either breakfast, lunch or tea, not forgetting numerous cups of tea or coffee made with the help of the Crow's fantastic camp kettle. So it can be seen it was 'flat out like a lizard drinking':

Following about six days of successful satellite observing/monitoring the intrepid Natmap duo proceeded some 200 miles east to the second survey location, the 7 mile post east (longitude 135°) arriving there, after some well needed detours, two days later.

The daily procedure and length of stay here was the same as before only the heat and the flies were no longer such a problem, rather the dust storms and threatening rains (fear of being stranded!). However, luckily, no heavy rains occured and so following completion of the survey at this point, which also included the odd sunshot for azimuth, the two boys set off for home. After a short detour via Klliston, on the coast, they arrived back in Melbourne just in time to vote Mal back in.

Despite a degree of inexperience on one hand and a degree of 'long time between drinks' (almost 8 years!) on the other, this expedition to the dry, flat, hot centre of Australia went off without too much loss of life or limb (human anyway), in fact the 'Crow' may have put on an ounce or two. Hopefully the results for the two stations, yet to be received from Yankeeland, will reveal that the exercise has been satisfactory in accomplishing the task intended for it, this being the strengthening of mapping control for Block 39 West. .

MIN

ELLISTON FIELD SURVEY

All being well immediately after the New Year celebrations Natmappers Bob Goldsworthy, Ed Ainscow and Leon Derkacz will depart Melbourns in two Natmap vehicles. They will head for Elliston, a quiet fishing villags on the coast of S.A. A few days later the Nomad will also take off from Melbourns and fly to Elliston with the rest of the field party.

Contrary to some current rumours the party will not be armed with fishing rods, spear fishing gear or other holiday paraphernalia. Instead, they will be taking with them all the necessary survey and camping equipment to establish mapping control on several islands off the coast.

ELLISTON FIELD SURVEY CONT'D

Pield operations will include 2nd order angle work, tellurometer measurements and spot photography. All field parties will be camping and it will be necessary to bring their own food and water to the islands.

All in all, everyone is looking forward to this trip and hoping for more of the same in the future.

COMPILATION BRANCH

GROUP 1 - FIELD NEWS

The 1980 field work for Group 1 is over with the return of the field party from Camooweal and Dobbyn. J. Head, R. Kearns and P. Quinn flew home in the Nomad, stopping for two days to complete some photography in Newcastle. I. Pasco and R. Oliver drove the departmental Landrover to Townsville and then flew to Melbourne commercially. H. Baker flew CAS to Townsville where it was depoted and Harry returned to Melbourne by commercial flight as well.

The next scheduled field party for Troup 1 is in the Penola-Naraccorte-Finnarco area of South Australia in late January or early February 1981.

GROUP 2 - FIELD NEWS

PT)'s areas are Manuka and McKinlay, with Rookhampton as a possible finale.
Party members are Kalen Sargeant, Graham Lawrence and Ron Thorn. They will
be based at Hughenden until about 25 Wovember, then moving west to Julia Creek.

Pilot and aeroplane have been the ever reliable combination of Karry Baker and CAS. Terry Mulholland will relieve Harry on 24 November for the duration of the trip.

PT4 members Dave Dzur, Peter Harrup and Peter Hall returned to Melbourne on 17 November having completed inspection of the Charters Towers & Tangorin 1:250 000 areas.

The party was based at Charters Towers and Hughenden respectively. Bob Irwin stayed at Hughenden for an extra four days working with Andrew Turk and the FT3 party.

Inspection of C.T. was frustrated by poor weather which unfortunately slowed the job down somewhat. Perfect weather prevailed for the duration of Tengorin inspection and happily for the party the job flowed smoothly.

Vehicular problems also slowed the work rate down in the early stages.

MONSTER LAMENGTON DRIVE

IS ON AGAIN.

Orders and money to Julie by THURSDAY 4 December Delivered MONDAY 15 December

\$1.00 per % dozen \$2.00 per dozen

ANOTHER RATIAPPER ON THE 111 LIST

--- --- --- --- --- ---

MARIS COWAN is doing well at home after surgery and kopes to return to the Mep by Christmas.

NOTICE BOARD

GOVERNMENT SPECIFICATIONS Etem SUPPLY



Biros Biros should continue to be supplied with the F (fine) and M (medium) markings on the plastic barret, although they will cease to have any real meaning. The tiny ball-bearing in the tip of the biro will be subject to fluctuations in its diameter. The effect this produces is varied and includes the following; total lack of ink flow; degrees of patchy and scratchy writing; occasional over-supply of link resulting in blots; and the extreme case where the ball-bearing is so small it falls out altogether leaking ink all over the unsuspecting user.

Rulers Wooden rulers will have a series of notches along the ruling edges. Plastic rulers shall be warped, (either direction will do), and made of an extremely brittle plastic. In both cases the ruling of straight lines will become impossible. Anyone who attempts to straighten a plastic ruler by force will risk serious injury from the resultant

shrapnel effect.

Sponges The sponges that are used to moisten the gummed tabs on envelopes are to be withdrawn immediately. Envelopes The gummed tabs on envelopes should be honed to razor sharpness and curved inward slightly. Anyone licking the tab will receive a severe cut on the tongue. Of course we anticipate that this will lead to an overwhelming demand for sponges, (see above). As an added bonus we expect that this play will substantially reduce the capacity of injured officers to enjoy their morning and afternoon tea-breaks.

Clag. The only form of glue permissible. To be supplied lumpy in bottles with an unremovable plastic top and splayed brittle nylon brush specially designed to flick little globules of glue all over the user. Does not adhere. When applied it soaks the page leaving soggy mess and buckles paper when dry.

Sticky-tape Dispensers To be supplied complete with blunt cutting edge that mangles, rather than severs, the

Sticky-tape Should be electrically charged so that it curls around and adheres to itself unless held firmly at both

Paper Clips Each box shall contain a percentage of paper clips that are barbed at one end. They go on easily, but when an attempt is made to remove them they grip the paper and refuse to come off.

Staples Each box shall contain a proportion of staples made from soft metal. When one of these staples is used it will mash itself against the paper and jam up the stapling machine.

Stapling Machines Should be specifically designed to make the task of removing a Jammed staple difficult. Pointy things with the round wooden handles. Are to be kept in short supply as they are the only things that will dislodge masked staples from jammed up stapling machines. (These implements have different names in different locations and are variously called; pig-stickers in Departments not concerned with law enforcement; bodkins in the Attorney-General's and Prime Minister's Departments and other refined areas; or as we call them in PSB - prongs.)

Staple Removers These come in two varieties, tweezer and scoopy styles; neither should work. The only way to remove a staple shall be to use the staple remover to excavate the surrounding paper. This will then enable the officer to prise out the staple with one of the pointy things with the round wooden handle (see above), which will

be kept in short supply.

Snow Pake/Liquid Paper This white correcting fluid should be made with an additive that causes it to crack and flake off lifteen minutes after it has hardened. This will be especially infuriating to the officer who has written

corrections on the white paint and then must, do the work all over again.

Teledexes The letter selecting index shall incorporate a random factor mechanism, so that, far more often than not, it will fly open at a page different from the one which was selected. This random factor mechanism will have the added benefit of being indecipherable, the officer will simply have to keep trying until the required page comes uo.

Desk Calendars Desk calendar stands are to be constructed of a heavy duty metal that rusts during the year. When it comes time to renew the date pad the 'bullworker' frame will refuse to budge. Replacement date pads are to be issued with a number of pages printed upside down.

Pencil Sharpeners Will be designed to chew up the pencil rather than sharpen it.

Pencils Are to be supplied with leads that are broken at half inch intervals along their entire length. This will effectively thwart officers who may choose to buy and use their own pencil sharpeners.

As It is apparent that the Government will continue to pursue a policy of making life difficult for quite some time, I would welcome any suggestions that you feel will further this objective and demonstrate our undivided loyalty to the Government. In closing 1 remind you that If the axe is going to fall, all we can hope to do is guide the Page 9

News

DANGENDING

OFFICE

27 March 81

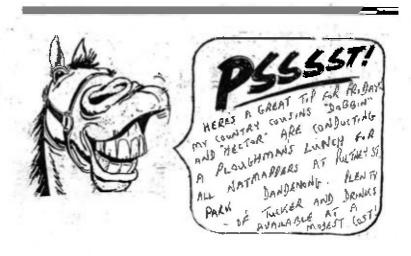
No 37

GIVE US A GO!

Firstly, to set the records straight, the new committee and I wish to highly praise the efforts of the out-going committee in maintaining a well cited management machine in relation to the affairs of your social club. It is hoped that this sentiment can be expressed again, with the same genuine sincerity, in about twelve month's time, and, if not, that it is made obvious to your new committee why.

For myself, I am both nervous and, to a smell extent, pleasantly surprised, regarding the responsibilities that you all have, apparently willingly, placed on the new committee and, in particular, myself. I urge you to assist us through opinion and deed, with perhaps the odd bit of encouragement, specifically through perticipation in one, or many, of the various functions envisaged, resulting in a better social atmosphere for the majority if not for all.

President 'Min'
(Not Amin)



SOCIAL CLUB



On Thursday 5 February at the AGM the office bearers for the Social Club were elected as follows :-

President

100

1

Darryl Williame

Vice President:

Norm Oliver

Secretary Tressurer

Pam Hill Peter Hansford

Committee

Tricia Booth Bob Holland

John Menning

Maya Pinkster

Dave Goldsmith (as Past-President)

Once again the outgoing committee are congratulated and praised for their efforts as well as those who were seconded to assist them during the year. Both Peter Harryp and Kalen Sargeent should be singled out for the undoubted high degree of application they have displayed over quite зате увага.

THE YEAR AHEAD

The new Committee very much appreciates the response From all over the building regarding likely in house and outdoor social functions that you would like to see introduced. (A summary of these can be found on the last two pages of this issue of "THE NEWS").

We hope you realise that all these suggestions will not be satisfied (certainly not this year!) however it is hoped that sufficient will be, to show that the exercise has been worthwhile.

The Committee is presently looking into sources of entertainment both social and sporting, internal and external, which may be of interest to members, in particular something for the seventh floor (for the young and not so young).

CRICKET - SUNDAY 29 MARCH

The annual match equinst Social Security to win back the "National-Security Cup, is to be played this Sunday at Hammings Park, Dandenong. Cricket Finals and ground non-availability have made arrangements difficult. (Both the Captain and President's teams are involved in Grand Finals), but the match will be played with our strongest possible team with, of course, many cheering supporters. Starting time is 11,00 o'clock.

PLOUGHMAN'S LUNCH - FRIDAY FEB 27

This function took advantage of fine summer weather and subsequent dry throats with more than 50 members happily participating. Original feers of overcatering were quickly dispelled despite the need for a 'mini' bread sale towards tha end. The committee is most encouraged by this support of their first function and have arranged another for tomorrow Friday March 27 at the same venue and time. See you there.



This will be hot when it comes down after re-entering the earth's atmosphere-you'd better take it,



SOCIAL SIPS - PRIDAY 13 MARCH

This proposed "no fuss" function not encouraging attendance, nevertheless will be perservered with on a fortnightly basis on the Friday After Pay Day. (Except where a major function, eg, Ploughmen's Lunch has been planned). Next "SOCIAL SIPS" will entail a Sausage Sizzle on Friday 10 April:

SCHASH - Originally organised for Saturday 21 March, this appears to be unsupported. [12-16 Players needed to make it a goer). This

tournament may be reinstated later this year so keep fit!

POOL & PING PONG TOURNAMENTS are to be arranged during the Winter months assuming enough support warrants them. (Get your name on the Shields!)

NIGHT OUT A group booking of twenty or gore to see "They're Playing Our Song" is scheduled for a Friday Night (Possibly 1 May). Those interested, see me. (i.e. "Min")

CORONA : FRIDAY 3 APRIL TO SUNDAY 5 APRIL

Just a reminder of this great chance to get to know each other a bit better as well as some thirty or so of our Camberra counterparts. It's not too was to decide to go. For further information see the notice appearing later in this issue, or consult Harry Wise. It should be fun for all,

MID YEAR FUNCTION - FRIDAY 20 JUNE

A combination Hock n Roll Disco Supper Dance and President's Brithday in the planning stages. More details to follow, but don't throw mut wour old blue jeans, bobby socks n brylcream.

TENNIS TOURNAMENT Every effort to finally conclude this before Winter is being

made as long as the players involved assist by keeping their eyes, ears and options open Current favourites appear to be Turk and Durkin. NOTE Peter Durkin has taken over from a disillusioned Roland Lindell as chief commenor of this long winded event. Fater advised that the courts are unavailable on MON, TUES, WED Lunchtime, but are available anytime after work, (ie, 4 o'clock). Courts to be booked and paid for (\$1 per person) in advance to (Craig Hawke who has the key.



Trophies for winners!

Corowa '8'



NATMAP REUNION MEEKEND COROMA, W.S.W. 4-5 APRIL 1981

WINOS TOUR

INDOOR

Just a reminder that our annual "half-way" reunion with the other half of Natmap - CANBERRA - is on 4-5 April 1981.



ON THE LIGHTER SIDE

--- Seen in a restaurant in Port Lincoln, one "crow" trying to suck a steak to death. Ed broke his dentures two days earlier by coughing them out onto the floor in the shower. The same "crow" was later seen on the beach at Elliston dressed in jocks, boots (no socks), singlet, hat and carrying a fishing rod, pretending to be fishing next to a topless sumbather.

--- The field party in South Australia discovered that one has to decome proficient at "Space lovaders" or "Cosmic Moneters" or else be tagged unsociable. The champion is one Mr Rod Riquez.

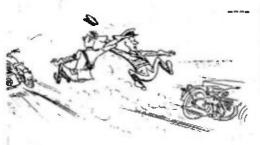


On the same trip to S.A., certain TD's and pilot went in search of a nudist beach and when it couldn't be found they decided to start their own.

One surveyor was continually called "lessie" by the proprietor of one motel. It didn't take her long to start backing at him.

After such a successful completion of the Elliston Survey the 3rd floor boys are investigating more offshore islands for positional accuracy. Tasmania parhaps or Fiji:





Of course we still have a few rumours, such as the Elcop works, the tennis tournament will finish and a very obscure statement that having a long one and a short one in a survey party has its disadvantages.

PROM THE FIRST FLOOR

From January 21 - February 24 Project Team 2 field inspected three 1:250 000 sheets: Pinnaroo, Naracoorte and Penola in South Australia. Natmap vehicles, the Land Rover station wagon and Holden station wagon, were used and performed very well. (except for two flat tyres in one day on the Holden). The Cessna (and Jock Head) were used for aerial inspection.

The team members for the first three weeks were P, Johnson, P. Rodriquez, J. Gould and F. Quinn. J. Manning then took over for the final two weeks, and P. Quinn returned to the office to prepare for the inspection of Bellarat sheet with Project Team 1.

The members of the Ballarat team were F. Quinn (sgain), J. Fox, T. Zentai and E. Fletcher and duration was 24 February to 7 March.

The inspection method differed for three of the six sheets as Ballarat, Skipton and Creswick had been serial inspected last year.

The Wangaratta sheet is now being inspected by Team 2. Party members are: P. Quinn (yet again), R. Turner, T. Zentai and I. Pasco. The flying will be done in a contract plane with contract pilot.

In the pipeline for near future inspection trips are Broken Hill, Walgett, Nyngan, Angledcol and Bourke.

Broken Hill, Walgett and Myngan will be done by Project Team 2 and party will probably consist of: Reg Helmore, P. Johnson, M. Biddle with either P. Quinn (once more) or J. Manning.

Angledool and Bourke will be inspected by Project Team 1 with probable team members of B. Wright, R. Kearns, R. Turner and once again either P. Quinn (lets give him a turn) or J. Manning as Party Leader.

FROM THE FOURTH FLOOR

After a wet start, (Raincloud Irwin strikes again! It is suspected that he brings the rain to win a stake at cards) the field inspection of four sheets in SA is progressing well.

Bob, Goldy, Speed, Peter and Jock have just finished an enjoyable stay at the "East West" Motel Ceduna. They have moved to Cleve for one week, and then to Wilpena Chalet for one week to complete the job. P.P. has just taken over from Jock as driver of CAS.

In early April, the field inspection of Rockhampton will be undertaken by the two Kevins and JDM (part). Any supplementary photography required will be undertaken by Terry Rayner and Pete James. (Cont...)



ELLISYCH OFFSECRE SURVEY

On Monday 5 January, Notrappers L. Berkson, R. Goldsworthy, R. Gibbs and E. Ainscow departed Dandsmong in two Matnap vehicles is, the inter 'sports' D1310 and the Landrover 'the Rocket' utility.

After a hot and exhaustive journey across the Vio/SA countryside these members eventually reached the local watering hole at Elliston SA. A day later Natmappers D. Williams, I. Graham and T. Mulholland landed at Elliston Inter-Watichal in the Natmap 'Learjet' VH-CAS. All members had an anjoyable fittint particularly I. Graham who made a few passes at the hostess.

On quenching their thirsts and after finding out that the fish were not on the bits, party leader L. Derkacz decided to sheek the action at Flinders Island. This island lies about 10 miles off the mainland and is occupied/owned by a farmer who grazes sheep, cattle etc. Leon managed to finalize a deal with the owner of Flinders Island and on doing so the survey gear and Messre D. Williams, I Graham and R. Gibbs were flown to the island in CAS. When this was completed Leon and Richard then made the slow journey to Pearsons Islas which lies about 20 miles away from F.I. The trip was made in an ex-amp bargs which was comed by the owner of P.I. For B days Leon and Richard battled the weather and the island for the sake of a few survey measurements (doesn't this take your heart bleed!)

On the minth day Leon and Richard returned to F.F. where on calling out to the other Natmappers (is Ian and Darryl) they were only greated with a few 'echoes'.

after Leon and Richard had cleaned up, the survey again proceeded and 4 days later the survey was completed.

On returning to Elliston from F.I. the 4 Naturappers were surprised to find that Ed and Bob had nearly eaten the town out of all the home made sameages.

During their stay on the mainland Ed and Terry managed to catch one decent meal of fish while Bob nearly caught a whiting while fishing on Elliston Pier.

Overall the survey was a success despite a few minor problems. A more detailed discussion of the survey together with results is to be published shortly in a technical report.

DIRTY



YOUR MAP - A FRIEND



(NOTES FAORI MANAGEMENT SERVICES BRANCH).

VIET START TO THE YEAR FOLLOWING THE HECTIC FINALE TO 1980 IT'S BEEN A RELATIVE. WHICH FEATURED THE VIE ATION OF THE STOCKTAKERS DOWN FROM H.Q. IN NOVEMBER, AS WELL AS THE SETTING UP OF THE LIBRARY ON THE FIFTH FLOOR. THE BRANCH HAS SINCE SETTLED DOWN TO THE MORE ROUTINE PROVISION OF ADMINISTRATIVE SERVICES TO NATMAP AND THE INQUIRY AT 10 CUEENS HOAD, CITY, WITHOUT ANY MAJOR DISASTERS OR CRISES DEVELOPING. NONE THAT WE KNOW ABOUT AMYWAY!

Personnel people Colin Carter and Pam Hill report a low turnover of staff with Peter Blake's departure on 25 February to become Postmatter, Boongi (North Central NSW) being the only movement of note. That is apart from the temporary acquisition of "elen Morrison for a month to set up the Library. Leave Clerk Roland "Louie" Lindell (ain't he just happy to be back in Personnel!) reports a paucity of Leave Application forms, and urges restraint in usage of these hallowed forms,

ACCOUNTS Bob Holland's financial wizards wish to report low availability of funds in "General Stores" and "Motor Vehicles", and people are urged to ourb expenditure "hese two areas. And that includes Petty Cash! Lyn "Box O' Chocolates" Power commends early presentation of Petty Cash and T.A. Allowance Advances (PLU: YEAR RECS!) for those travelling afar, in order to avoid possible Purchasing Officer Peter Durkin has made a plea for less of disappon. "those yellow

GENERAL SERVICES Registry and Typing appear to be rolling along as well as ever despite the ravages of stiff necks and ailing "conditions". The C.J. Bobroff ratenced "Typists" Stand" may alleviate some future problems. Mark King reiterates the ever constant need for clear writing - no pencil or red biro! The benefits of the amalgamation of Natmap and VRO files into one system, undertaken by Pat Ryan and " year, are there for all to see.

The Store has undergone -11ft and Stock Fr oe announcing some Control man Craig Fr "Post Stocktake errant stores as soon as are urged to rossible.

ON FRIDAY 20 MARCH, ROLAND LINDELL (RIGHT) WAS FORMERLY ELECTED AS A.C O.A. REP.FOR A FURTHER 12 MONTHS.



BRISTOW! HOW PARE

YOU GETTING ON

(多)(是关身)(多)(多)(多)(多)(多)

Bristow Frank Dickers





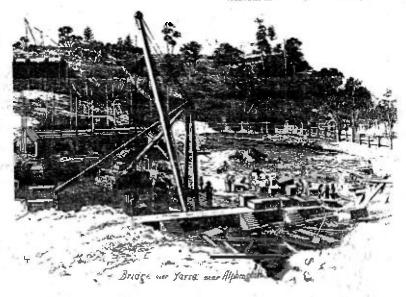
The Outer Circle

A History of the Oakleigh to Fairfield Railway by David V. Dearsell and Bruce H. Herbert (Australian Railway Historical Society, Victorian Division), 1979.

This little book provides a well researched history of probably the most controversial railway like of suburban Melbourne. The Cakleigh to Fairfield Hailway is an excellent example of the confused thinking, idealism, opportunism and political chicanery which seems to be a characteristic of Victorian political life of the 1870s and 1880s. It may seem incredible that a route from Cakleigh to Fairfield was mooted as a means of bringing railway traffic from the Gippsland area to the city centre of Melbourne. Such was in fact one of the stated aims of the Outer Circle Line, partly because of political manipulation and partly because the railway between Cakleigh and South Yarra was privately owned until the late 1870s.

Constructing the railway bridge over the Yarra River near Fairfield.

Australasian Sheacher; Lossobe Library



Land speculation was widespread when the route of the line was being chosen, and some of the heaviest dabblers in this being leading political figures of the day. The actual construction of the line was characterised by poor management by the Victorian Sailways (nothing new, perhape!), and some of the contractors, (one of the contractors resident engineer was a young man named John Monash, and the extracts of his diaries and letters published in the book give the impression of a competent and forceful personality who had an excellent grasp of his work - qualities well demonstrated

by Monash in other fields later). The line was largely financed, it seems, by loans from the London money market, such finance apparently easily obtained in what were boom times. A different picture would smerge when the economic conditions in Victoria went sour in the 1890s "bust"



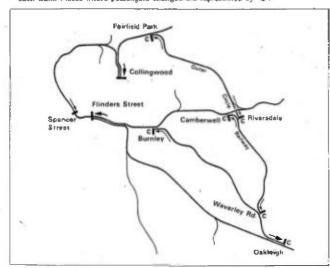
Ploughing a cutting during construction of the Outer Circle.

Australasian Sketcher: Latrobe Library

The line opened in 1891. but only existed as an operational line in its entirety for a little over two years. Several changes of train were needed to trave? between Oakleigh and Fairfiel ... This factor, as well as the sparsity of population in the area of the railway, meant that it was never an economic proposition, as the line closed after only a few years. In the late 1980s, when economic conditions improved the Camberwell - East Kew, and Camberwell-Ashburton (later extended to Alamein) sections were re-opened. The

East Kew section, with its picturesquely named "Deepdeme Desber" train was closed for passengers in 1927, and for goods in 1943. The section south of Camberwell was electrified in the 1920s and later the line was duplicated, and today forms part of the electrified suburban rail network.

This map shows how train services were operated on the Outer Circle and its associated connecting lines with Melbourne from 24th March 1891 until 12th April 1893 when the entire line was in operation. The arrows indicate the terminals for each train. Places where passengers changed are represented by "C".



Several fact __Ke this book measlent reading. The wide acops of research is evident from the bibliography, and embraces both official and private contemporary sources. Many original drawings and etchings are reproduced. selection of photogr. in the book is realy first-rate, It is easy to realise, for instance, the economic reasons for the line's early demise. because the photographs show the rural and semi-rural nature of most of the country traversed by the line when it was built in the late 1880s. Also, there are many classes of Victorian suburban

locomotives, which do not seem to be included in many other specialist works dealing with Australian railway engines. Lastly, the book is not written in jargon, and technical terms of railway operation are explained to help the general reader. All in all, this is a fascinating story of part of Victorian colonial history.

One Bounce Ahead



Sixty-five people have nominated to go in "Tippo 31" at five dollars a pop, which represents \$325. This will be aplit up amongst you budding "Low Richards" in the following way:

- a) \$10 sech week allocated for 22 weekly prizes, i.e. \$220
- b) 1st Prize : \$65
 - 2nd Prize : \$20
 - 3rd Prize 1 S10 (Provided all 65 are in it!)
- \$10 for a perpetual trophy for the seventh floor, plus a wooden spoon.

The rules remain the same as ever with only the following elterations:

- Winner must pick mix to qualify for weekly prize otherwise the ten dollars jackpots to the following wask.
- Entries to be in by 3.00pm, Friday.
- Scoreboard will be displayed in Personnel area,
 5th Floor.
- 4) Your tips to be lodged each Friday with either <u>myself</u> or <u>Geoff</u> <u>Wenborn</u>, on the <u>fifth floor</u>.

Good Tioping

Trots Night (Moones Valley)

Gallops Day - Picnic Races

Friday Lunch (HBQ) in the Park ("Burnt Onions")

River Boat Cruise on the Yarra ("Cruisin' Down ...")

Orienteering/Bushwalking ("COOKE!")

Cricket Matches ("Bowl a Maiden Over")

Church Service ("Allejubah")

Other

- Indoor Night Tennis

Squash Tournament

- Kite Flying & Drinks

- Fun Run

- Ten Pin Bowling

- Bike Rally

- Scavengers Hunt

- Nomed 'Joy' Rides

- Feral Cat Hunt

- 'Le Bus' Trip (& Meal on D.D. Bus)

- Champagne Breakfast/BBQ on the Yarra

- Mid Year Function: - Eltham Barrel

- Nero's Fiddle - Alexanders

("A not so motley collection")

- Rembrand to

- Speedway Hight

- Colf Days

- Horse Riding

- Roller Skating Night



THE OPINION

WELL, HERE IT IS .. THE FIRST EDITION OF "NATMAP NEWS" FOR THE YEAR.

WE TRUST THAT YOU ENJOY A BIT OF LIGHT READING TO BE FOUND WITHIN THESE PAGES.

THIS EDITION HAS INVOLVED QUITE SOME EFFORT ON A FEW PEOPLES PARTS AND WE WOULD SINCERELY WISH TO THANK ALL THE CONTRIBUTORS, HARD WORKING TYPISTS, PHOTOCOPW HELPERS, COLLATORS, AND EVERYONE WHO HAS HELPED IN SOME WAY WITH "NATMAP NEWS"

"THE NATMAP NEWS" IS A QUARTERLY NEWSLETTER WITH AN APPROXIMATE CIRCULATION OF SEVENTYFIVE COPIES TO BE ABSORBED BY OVER A HUNDRED ON THE STAFF ... AND SO PLEASE READ AND PASS ON.

... EDITOR: Des Young SUB EDS: Rod Menzies. Russ Hughes



SUGGESTIONS, IN AFFARENT ORDER OF PROFERENCE, FROM 'THE MASSES'

A. IN HOUSE

- Games Mights : Bingo ("Legs Eleven")
 - Pool/Snooker Tournament ("Go, Eddy!")
 - Cardo Kight ("Play it again Sam")
 - Carpet Bowls ("Depends on your Bias")
 - Casino ("Bond's the Name")
 - Hookey/Darts ("Double Top")



- Monthly Social Sips (No theme) ("Hic") Friday Do's

- Chicken & Chemp/Wine & Cheese/Pizza Nights ("Pheww"
- Wet Ti-Shirt Night ("Wow")
- Bad Taste Kight (Cooking/Dress) ("Yuk")
- Ethnic Night (Food/Drink) ("Shaddaryaface") Slide Night (Field Trips) ("ZZZZZ") Mice and Spice ("6/4 the Field")
- Spit Roast ("HMMM!")
 - Smail Race ("222")
 - Staff Baby Photo Competition ("WAEN'H1")
- Photographic Competition/Exhibition ("Click")
- 3. 'Special' Functions
- Talent Quest ("Boool") - Film Night - 'Blue', Feature, Sport ("Wow")
 - 'This is your Life' ("Sir William Smythe III")

 - Clown/Magician night for Kids ("Abracadabra")
 - Fancy Dress Party ("Incognito")
- Dance-Type Functions.
- : Rook 'N' Roll (50's) ("Be Bop")
 - Disco ("Ear Muffs")
 - Barn Dance ("Moo")
 - Cabaret ("Life is ...")
 - Costume Fall ("Belle of the Bell")
 - Country & Western ("Yahoo")
 - Square Dance ("m")



- : Drag Night ("Gooday Love?")
 - Jiggolos & Tarts Night ("Irma La Douce") Mud Wrestling ("Squelch")

OUTSIDE

Film/Theatre/Live Show/Play/Opera Night ("All the world's a Stage ... ")



3.

- 'They're Playing Our Song' 'The Best Little Whorehouse in Texas' Tikki & Johns Comedy Cafe
- 2. Fishing Trips/Competition ("The one that got away")
- 3. Ski Weekend/Day Trip (Bus)/Wineries e.g. Corowa ("Ski Bunny Hunting")
- 4. Family Picnic - BBQ - Poker Run
 - - Car Rally ("Ants in Your Pante") (as well as Xmas
 - pienic) - Kveterv Triu
 - Vintage Train Ride (Puffing Billy)

THESE CANDID SHOTS WERE TAKEN BETWEEN KINGSTON & ROSE ON A RECENT FIELD TRIP WE COULDN'T FIND THE NUDIST'S BEACH, SO DECIDED TO MAKE ONE OF DUR OWN



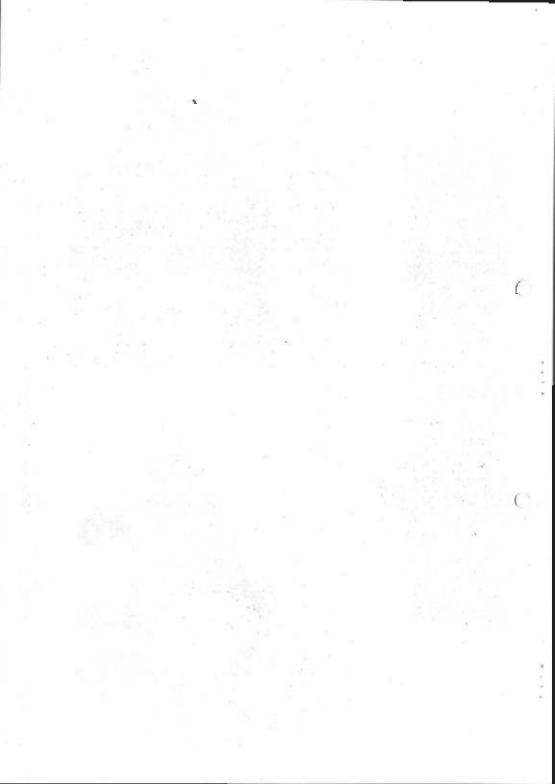
RECOGNISE THIS PACE -- TOHNO DOING SOME INSPECTION OF HIS OWN.



PLAYMATE OF THE MONTH --- RELAXING BETWEEN



TOCK TRYING HIS HAND AT FISHING -- WE TRIED TO TELL HIM THAT HE WAS USING THE WRONG BAIT BUT HE REPLYED WHEN SMILE "THEY'VE BEEN NIW WAS AT IT ALL DAY"







DANDENONG

OFFICE

JULY '81

NO 38

经过程的 医多种性性性的现在分词形式

EDITORIAL DIGITAL MAPPING SYSTEM WORKING

THIS

EDITORIAL

HAS BEEN

PRODUCED USING

THE

Digitising Table (Altek)
Computer and Plotter
on the First Floor

Acceptance testing is underway at present

Testing and documentation will be completed by December 1981

This editorial, to use the term bossely, has been written in

Times Roman text which can be written slong curved lines, if regulard.



PS. WE CAN PLOT COMPLATIONS TOO.

SOCIAL NOTES

The following are events, some of which, unfortunately, are a bit 'dated', but, however, all occurring since the last edition of 'the News'.

1. PLOUGHMAN'S LUNCH NO. 2 - FRIDAY 27 MARCH

On a very fine day an even larger gethering than for the first occurred with even top-brase attendance. Unfortunately the food was a little 'thin' for the later-comers, but the drinkers had no complaints. Undoubtedly the need to re-kindle this type of function in the warmer months (September/October) is unquestioned, in Fact even a winter version is being considered (but do you replace a cold 'tinnis' with a warm muggie?).

2. CRICKET VS SOCIAL SECURITY - SUNDAY, 29 MARCH

Osspite a valient affort, Bill Stuch's "pot pourri" of stars want down (again) to Ernia's sloggers. A deplated and none too experienced bowling attack made runs a little too easy to get for the opposition, however notable performers were:

Tom Zentai - behind the atumps
Russ Hughes and Bill Stuchbery - s fine batting combination
'Kinky' - for remarkable, at times, fielding.

Serious consideration is being given regarding a change of venue for next time, as well as playing a bit earlier in the season.

3. COROWA WEEKEND - 3-5 APRIL

The two officers, the larger proportion from Dandenong, experienced a relaxed and generally hassle-free weekend this year (except for some 'mysterious' accusations from one motel proprietoress). Camberra took the honours in the Mini Wimbledon Tournament, however we were merciless in the cricket despite some pleasant 'distractions' from one of Camberra's rear-end batters.

4. THEATRE: BEST LITTLE WHOREHOUSE IN TEXAS! - WEDNESDAY 15 APRIL

Some 20 members and friends were able to enjoy this fine shoe.

5. SAUSAGE SIZZLE - FRIDAY 24 APRIL

Despite 'slightly' over-catering it was generally agreed that the honorary cooks: Hollend, Dliver, Mughes and Lindell produced 'snags' cooked to perfection for the multitude. So this function, once again, went off with a bang(er).

6. THEATRE: THEY'RE PLAYING DUR SONG - THURSDAY ? MAY

Once egain 20 saw and greatly enjoyed this highly rated Australian produced musical comedy.

7. SPACHETTINITE - FRIDAY 28 MAY

With the great, and much appreciated, assistance of a number of excellent sauce makers (any of whom could easily get a job at MARIO'S), plus the added time saving of the Club's recently acquired micro-wave oven, those who attended had a great time, and so finally that cupboard full of pasta has gone;?

8. BASKET BALL MATCH NO. 1 VS SOCIAL SECURITY - WEDNESDAY 3 JUNE

After initial worries about raising a 'competent' team, the Natmap Clobetrotters demoralised Vince's mob by the margin 31 to 12. Great defence work by Scott and brilliant attacking play by goal sneaks: Dzur, Hawke and James, made our more 'drasty' opporants look second rate.

9. ROCK-M-ROLL DANCE - FRIDAY 26 DUNE

This intended major mid-year social function, which was to culminate the celebrating of a number of peoples birthdays was greatly enjoyed by those attending. The band (The Blue Light) was extremely good and set the scene very well. Bany, many thanks go to those who assisted with the categing (an inhouse effort), the variety of food, both hot and cold, was outstanding. However the number of actual work participants was very disappointing, and although this fact did not unduly effect the atmosphere for those who attended, it certainly required thinking about if similar functions are to be attempted again. Those who 'dressed up' in 50's gear should be commended for their spirit (Leonie Johnson - best girl, Creig Nawke - best guy).

10. BASKETBALL MATCH NO. 2 VS SOCIAL SECURITY - THURSDAY 2 JULY

Not to be undone, Vince's mob challenged us to a re-match (different venue), this time playing for a trophy. The result, of course, was never in doubt (Natsap 31, 5pc. Sec. 21) especially as we had 17 players to their 6).

As a curtain raiser to the 'big' game the girls played each other.

'Infortunately Natmap's (composite) side was just pipped (15-13) despite some added weight: (NB. Not Vicky!)

Looking towards the future:

(i) FRIDAY 17 JULY

This has been set aside for the next friday function, a Social Sips Session (or 5.5.5.), thereby reverting back to the original Friday pay week function.

(1i) KID'S NITE - FRIDAY 31 JULY

No age limit. Games to be organised (even the oldies can join in;). Usual party delights to be made available (party pies, 'little boys', cakes, lollies). A great night for the kids (young and old!) with a hopeful party atmosphere.

(111) POOL TOURNAMENT

Organisation is well under way for this, which is to be a knock-out best of 3 games affair. More details from Russ Hughes. (NB. For those who can't get a game on the pool tables, don't forget CARROM is available - see Brian Martinez or Richard Hill for lessons!).

(iv) FOOTBALL (AUSSIE RULES) VS SOCIAL SECURITY

Not to be undone, Errie has challenged us to a game to be played in the near future (next month?) on a Sunday. More details, later, from Min or Peter Quinn.

(v) SNOW TRIP - SEPT/OCTOBER

This is envisaged to be a full-day trip to an area (possibly Buller) using either bus or private transport. Beginners and pro's are welcome, John Manning is the capable organiser.

(vi) MODNEE VALLEY TROTS NIGHT - SATURDAY 6 FEBRUARY (1982)

A definite booking has been made for this night. (It's becomming very popular, understandably). We have also requested to be informed of any nights that become available later this year for group bookings. further details from Min.









\$1.00 FAMILY \$200 NON MEAS

"Health Food" Gont breat night for ea

Cricket on the Cooper

Same of the cricketers were skirts, some were shorts, some ware long panta and in some cases it was hard to tell.

Some had flown hundreds of kilometres in their own planes for the match, and others had staggered a few dusty necessity their beds to the dustler tritch.

It was the third ennual match for the Cooper-Cup, a game played between the workers of the Moomba gas-fields and, the station people around the Cooper.

It took place on Suniay, And while Adebute as lashed by hall, the only thing is the high three sty of abcomba was a hewildered eagle have which, unlike some of the players, kept its eye on the ball.

It had all the elements of a great cricket match, and some which a great cricket match should have

The oval, known locallyis the MCG, had been
sounted from the khake'
dust by a mied grader and
the concrete pitch was,
according to Secular
Handd Young, "a lew degrees too far to the prewest" — though God
knows why seeing it was
in the middle of an oil
lease two-thirds the also
of Texas.

There was The Hill, a convenient mound of sped, load with boney and meportable barracking.

Left was a believant been filming on high from

a hydraulic cherry-picker.
There was a streamer in
the sunset and, as is the
nature of things, he repeated his daught performance for the TV crew.

There was an impressive grandstand, peoples mainly by people with cowing hots and high-heeled boots and skin like sandle leather.

"Where's the bat?" I asked and a man pomed at a collection of 44-gallen drums filled with its and 100 dozen cars of bear from four Stave. "There's the bloody bar. Help yet bloody self, mate," he said.

I did and the game got under way.

About 400 watered, and 140 of them had come in from the stations. The wisstrip looked like a usedplane lat. The players were led on to the field by a Scots paper, David Plockhart, who was bore in Dublin. It was that kind of day.

There were beer belies that even the Ark Royal mould have to go stound, and when Moomby Reper Lun Keen took his place you just knew tooking was going to get past his amplitude.

The man at third man told me he was on double time.

Aussell Ferguson opened for the Coopers in a yel tam of shanler twice as highest action to the within a hundred kilometres.

Red borrowed it for luck from his sunt, Betty Marchant. At one stage he was batting with his cousin, John Perguson, from Durham Downs, Joo lubmetres "morth up the Cooper."

Before the day was out. Jacobs from the first station, for the formation from the first station for the first

God Enow how.

Former Test unroises dat Meinnes and Colin Egar were there — Egar standing in immaculate black, and white. Blade cortesters David Hookes and Revin Weight took a barn at orapinng, though Hookes was boord when he mikeed two easy while standing at

square leg.
Then Hookes had a hat.
After he'd hit a few sizes
for the Cooper team d
band of Moomba stalwaets stormed the
ground, carried him off
and dumped him in a 44-

gallon driler.
So Wendy O'Dea, the local flying doctor, had a bash and brought with cheeps when she second off her first ball.

They were supposed to be eight-hall overs, but by this time ! suspect a few sevens and runes were creeping in.

The Santos refrigeration engineer was at the point of collapse as the last of the cold beer desppeared — though there was basely a can to be

seen littering the ground.
The Modenba mob won
the metch, try told, but it
was the unquenchable
spirits of the Outback theswon the day.

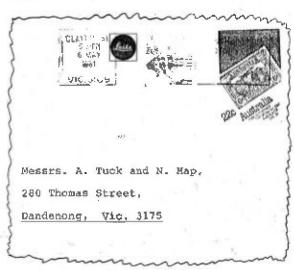
- Cas Colquitouri

BASKETBALL TROPHY



NATMAP GLORETROTTERS DEFEATED D.S.S. (SOCIAL SECURITY)

This dark and rather indistinguishable photo is of the handsome perpetual trophy presented to Team Captain Dave Drur by "Vince" of Social Security as a result of NATTAP'S big win over Vince's Mob. The final scoreline was 31-12, and should be the foreruneer of many more enjoyable games in years to come.



Funny letter received at the Most.

TCB GROUP 11

PT3

The "Desart Job" (comprising Gason, Innamincks, Koppsramanna and Strzelecki field completion) has recently been completed.

The party comprised 6ob Irwin, Terry Rayner, Graham Lawrence, Norm Oliver and pilot Harry Baker.

Accommodation was provided by the Santos company at their Moomba gas field site. The food was high in quality - large in amount. Just ask Three-Course-Norm - See-food Harry.

The swift nature of the job was partly a result of an aeroplans with long range fuel tanks and a cruising speed of around 135 knots.

Somewhat surprisingly the weather was almost totally favourable!!

Good reinfall a week prior to the commencement of the job turned a lot of the countryside into verious shades of green. One sight which no member of the party will forget was the serial view of the gibber country and the water courses running through it. A rich green strip of grass and low herbage bisacted by the watercourses provided a beautiful contrast to the marcon-brown gibber stones.

The area in the vicinity of the small "township" of Innamincka — Cooper's Creek gave out an aura full of Australian exploration history. This is where the tragic "Victorian Expedition" lost its leaders Burka and Vills 120 years ago and the site of the famous DIC tree.

PT4

Mid Duly will see the departure of Bob Irwin and Dave Dzur to Newcestle to undertake that area's field completion.

TCB GROUP 1

PTs 1 & 2

Group 1's scheduled field program this spring includes trips to the Morthern Territory, Central Queensland and the Camberra/Ulladulla area.

M. Biddle and P. Quinn are flying to Katherine in a hired Cessna 182 on 27 July for two weeks to inspect MCDGSON DOWNS and PELLEW map sheets. In early September another party - J. fox, R. Kearns, T. Zentai, J. Sould end P. Quinn will be taking CAS to Boulia, Windorsh and Winton to inspect three map sheets in the Queensland Channel Country. The Cambatra and Jiladulla maps will be inspected by G. Khoo, P. Rodriquez, D. Young and J. Manning in Detober.



SURVEY BRANCH

Map Accuracy

In May-June Surveys Branch conducted a map accuracy survey of the Eromangs 1:250 DBB sheet. The party consisted of Cerl McMaster, Rod Menzies, Richard Bibbs. Ian Graham, Ed Ainscow and Bob Goldsworthy. Ar Bobroff changed over with Carl Por the last week.

The party measured a traverse of five stations over 112 km radiating to map detail points and closing the loop with heartening accuracy. The job provided many opportunities to revive old skills and test old techniques with new technology.

The H997 made mindement of Messers Chambers and Shortrede, while a one man load of a CA1000, with battery, and a radio and other ancillary gear was enough to bring tears to some old eyes. Miniaturisation of new equipment with minimal power drain has made a big impact on this type of work and could be further exploited.

Some things, however, don't change en, but! The flies the RFDS sched, woodsmoke, frosty mornings, hot cuppe, blackened billies, soggy tice, Duilpie water, bedding airing. Corone's showers. We even had 8Dmm of rein, so everyone seized the opportunity to get their vehicle bogged, not badly, just anough to get the adrenalingoing. One way or another we all learned some new tricks.

Photography

The Learjet has completed another successful contract, completing 1:80 000 photography of ten areas in Qld plus part of Bairnadala before the snow set in. We had a crew standing by with shovels to remove the snow on the first clear day, but Fortunately for skiers that day didn't arrive.

Crews have been kept busy as the Nomad is also working eway on 1:50 000 photography. At present Sill Stuchbery and lan Shiell are in Northern N.S.W. Ed Bourke is on his way to take over from Bill and after finishing in N.S.W. will move to the Cooper Besin to pick up photography for Project Team 3. Jock Head is piloting the Nomad.

FURTHER NOTES FROM PROJECT TEAM 1

Holidays in Northern Victoria or a Whirlwind Tour of the Vineyards

Well I have been in the bush before, but I can say without fear of contradiction the gracious days of dack chair testing ere well and truely over. Relly driving combined with wine testing is a new experience. They call it field inspection and the object is to say, I've flown it, chundered over it, caught a glisps of it or been there and tested it.

The qualifications for this facil of mapping is a strong stomach and a manual dexterity with coloured pans. For example an annotation of a single building can easily become a group of buildings on a corrigated road, or at nine in the morning you may be suddenly called upon to give an opinion of a particularly evil looking fortified rad.

Mind you Its not without its hazarda though, tan minutes after that particular incident I told my chauffour the top of a tree 500 m away was on fire. I know it was a bee swarm but he did take some convincing.



MORRIS WINES PTY. LTD.

RUTHERGLEN, VICTORIA, ESTABLISHED 1659 Telephone 32 9707

FIELD NOTES (CONTINUED)

In another memorable incident, having had elegent sufficiency in our daily dist of dust we decided to flush it down with a Big M at Strathbogie. Lo end behold this particular or peculiar shopkseper took it out of an unrefigerated cupboard! Haven't you got a cold one? I asked, "Oh no they're all in the cupboard. It says on the carton you only put it in the frig when it has been opened!" Dave went on to explain "I only got them the other day and I'm waiting to find out what to do with them". Fair Dinkum.

Owing to extreme pressure of work we didn't have a great deal of time for P.R. work, even if we had it would not have made any difference for there was a distinct lack of Space inveder Machines in some country towns.

fellow holidaymakers work P. Quino, Ian Pascoe, Tom Zentai and Roy

Turner,

AROUND THE BRANCH

INDIES FROM MANAGEMENT SERVICES BRANCH 1.

THE FINANCIAL YEAR HAS ENDED MUCH TO EVERYOVE'S SATISFACTION WITH NOT MANY BISCUITS LEFT IN THE BARREL. ACCOUNTS AND PURCHASING HAVE HAD A BUSY TIME IN WRAPPING UP THE END OF THE YEAR, AND MOST OF THE OFFICE HAS BEEN CALLED UPON AT SOME TIME OR OTHER TO HELP OUT. IT'S NOW TIME TO CATCH UP ON SOME OF THOSE OTHER "TOO HARD" DOBS THAT HAVE BEEN PUT OFF UNTIL NOW.

GENERAL SERVICES: The Cer Park Basement has been repainted and people are urged to do the right thing and park in their designated space, and leave the loading zone and visitors area free. See Russ Hughes or Peter Hansford (Social Club) if any problems. Pat Ryan (Registry) and Marg King (Library) report no missing files or books at present and ask people to keep up the good work and return same promptly.

The first has seen much activity with the return to old style field work (if only Lemporarily), and Messrs Hawke of Hughes have been inundated with Board of Surveys and equipment for servicing and repair. An object lesson on how to return gear in spotless condition was provided by "Groppm".

PERSONNEL: "Dink" Personnel C.C. has recovered from his footy mishep and has returned to fill the chair until Jan Treek's return in early October.



Rot too many "Comings 'N Goings" to report apart from the departure on Friday 1D July of Ken Hayes bound for " marbour and Debra Kennedy heading down south to Moh*" me Casino.

Other departures were Linda Correy " was Richard Devitt from the Inquiry. A "command who has been working on the 1st floor composite", whe past three months. Bob Foster has just recomm where a long convelssance following his motorbike

The Rezor Gang has done away with payment of salaries ... nerd legal tender and so please let them know in personnel of your intended mode of payment. We await with treplation future news of reduced staff ceilings, etc.

ACCOUNTS: Authorising Officer Bob Holland reports an excellent result for the end of the financial year.. ("you get plaudits for spending every last zac with this crazy system") ... and wishes to thank everyone who was involved in helping to achieve the desired result. Now it's time to tidy up a few loose etds, review some of the systems, and get stuck into 1981/62.





FILM REVIEW -"THE BIG COUNTRY"

On Saturday night most of us were engrossed with Charmel 2 watching with mailcious pleasure former England Captain Ian Botham hammering the ball to all parts of the Headingley boundary, knowing full well that this was the last throes and rites of a fallen cricket team. (It's always good to beat the POMS in England).

But over on Channel 10 was a movie which the more I see it, the more I consider it to be ... well, "THE MOVIE".

It's not a western in the true sense, no bar room brawls or nerveless shoot outs in the main drag - it's more your farmer's western - set out in cattle ranch country. Awesome star Gregory Peck as the sea captain turns up in fancy "Eastern Rig" and has barely set foot in the big country before a gang of frolicsome ruffians, The Hennessy boys rough him up and give him a dusty, bumpy reception at the end of the lariat. He has some to marry Major Tyrrell's daughter, played by a pouting, spoilt Carroll Raker, and the Tyrrells who have been feuding with the Hennessy's for years, decide to escalate the war.

Possibly the greatest entrance in movie history is made by old man Hennessy, played by Burl Ives, when alone he gate crashes the sumptious engagement party at the Tyrrell mansion and abrades his old "friend Major Tyrrell in front of his high born guests with a terrible tirade. "When you ride roughshod over my land and hunt my women and children, then you are the low downest yella bellied skunk that ever crawled on this earth!".



Above: Charlton Huston III

The key to the ongoing feud is Big Muddy, a choice property which is sandwiched between the Tyrrell's and the Hermessy's and has traditionally allowed access to its precious lifeline ... Big Muddy, the river which gracefully winds its way through the ranch. Peck offers to buy the property from the owner, a pretty school teacher played by the ravishing (then at least) Jean Simmons. Eventually Peck falls for her after he and his intended (Carroll Baker) fall out after Peck evades a fight with the jealous and surly leading hand "Steve", played by Charlton Heston. Out in the big country where men are men, and this is unforgivable in Miss Tyrrell's eyes. McKay (Peck) is 3 leave the next morning for town, but not before he seeks out "Steve" to say "goodbye". A marathon fist fight ensues with only the stars as company, and as Heston, battered, bleeding and bruised drags himself to his feet he utters - "All I can say McKay, is that you take a long time to say goodbye".

To cut a long story short the Hennessy's and the TyrelI's battle comes to a dramatic climax, Peck get Big Muddy and the gal (Jean Simmons), and in the best movie traditions of the fifties, everyone lives happily after. I look forward to yet another re-rum - I dozed off on Saturday and missed the ending.

9.00 (D) MOVE: The Big Country (PGR-1888), Gregory Peck, Jean Sirmones, Charlion Hestor, Carroll Batter, Buyl Lives, A former sea canonin perlyeg in Buttimore to asserty a resulter's daughter and is forced to take scale in a Goulf doer worker and is forced to take scale in a Goulf doer worker mights (Repeat), landerles Cattsionin results draw No. 125

112#############11

"TVE NATMAP NEWS"

... is a quarterly (approx.) production for the Staff of Natmap, Management Services (VRO) and the Inquiry, and enjoys a circulation of 75 amongst over one hundred people, so please read and pass on. We apologise if we have forgotten or overlooked noteworthy events... we do rely heavily on YOU the contributors to make it a bester Newsletter.



ON THE LIGHTER SIDE

- Groom & Norm came upon a new drink recipe while up the Birdsyille Track. Take one 2 litre bottle of Coke; tip 750 mls out and replace with one 750 ml bottle of Bundy: stir slightly result Readymix (as the locals call it).
 - Cortain pilots and people in TCB will be interseted to know that after a week in the mud around Cromange even the showers in Ouiloie are refreshing.
- Carl, "So you think it'll rain, Ed?"

 "Na, not much."

 Carl, "Won't bother with the tent
 then."

 Mext morning ...

 Goldy, "How much rain did we have
 lest right?"

 Ian, "About an inch in that last
 storm I'd say,"

 Goldy, "Good thing we put the tent
 up, looks like it's set in."

 Ian, "You want soggies this

morning, Carl?"

The conversation went like this:-

Ian Graham, late one night, tried to observe a star but gave up and returned to the rest of the crew around the fire when he discovered the star going West to East.



6400M ----



- After several days at Noomba, Terry Rayner and Wombat mede good friends with Johnnia Walker, a local lad known for his ability to bring out the best in people, Actually Terry got to know him very
- well:

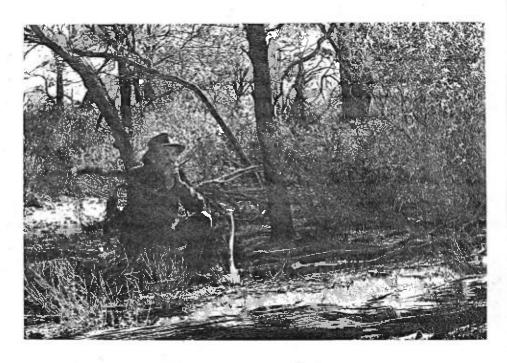
 Four
 down
 Womb:
 wuch

 On another rainy night at deci.
- On another rainy night at Eropanga, the experience of 033 showed out. He was the only one who's swag remained dry. Wot! No tents again.
 - Ormame (John the Saptist) lawrence was seen to be walking very tenderly after digging the land flower out of a predicament. Seems something kept 'nibbling' his toes. (Little prickly bushes cunningly hidden by the mud).

- Singles Baker's feet will never be the same after crossing the Cooper (all in the course of historical research). Actually, because the water was so cold and deep, the shortest member of the party (Wombet Irwin) has certain parts of his snatomy which will never to the same again.
- four intrepid runners uste seen jogging down the airstrip et Moomba Gas Field. Wombat, Groom and Norm decided it was much easier going in the Cassna. Biggles decided much earlier that mental exercise was far less strenuous end lay on his sack while reading some history and admiring some of the adorsments on his weil.
 - RUM was returning to Melbourne, very proud of his newly echaired felt hat and cream molaskins. "The oltimate

in dress for a professional bosh surveyor." That is until he was esked by the Calgetty Agent, in a Wodenga cub, how many head of catils no propht at to

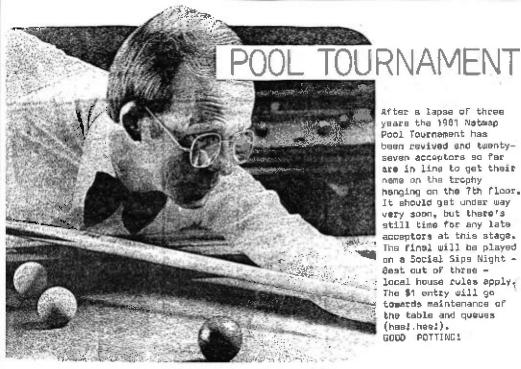




Monday 10am. "Carl's a bit late"



Wednesday 4pm. "Wonder if he meant the other hill."



After a lapse of three veare the 1981 Natmap Pool Yournement has been revived and twentyseven acceptors so far are in line to get their name on the trophy hanging on the 7th floor. It should get under way very soon, but there's still time for any late acceptors at this stage. The final will be played on a Social Sips Night -Sest out of three local house rules apply. The \$1 entry will go towards maintenance of the table and queues (hest.hee!). GOOD POTTING!

FOOL TOURNAMENT DRAW 15/7/61

GROUP 1

ODINN V. LLOYD GOLDSMITHV. HUGHES V. KEARKS ERRISTIE V, IAN HALL

CROUP 2

PINEZATSER Y. PASCO KUKA Y. ELY BAKER

Y. MCRAE Y. LINDELL WILLIAMS

GROUP 3

TRWIN V. MCMASTER BURRISS KH00-

HAWKE

V. WENTSORN Y. VISSER Y. TÜRK

GROUP 4

CARTER V. 10000Y HOLLAND V.

TENNIS TOURNAMENT

Now rivals "Days of our Lives" end "World of Sport" as the longest running drama, Harrowed organiser Peter "Back hand" Durkin is still hopeful of a conclusion before Christmas '85. Seriously though, the weather's been a bit crook hasn't it? Still, let's press on with it folks:



A close battle between Registry gals Lady Di and Pat "Colliwobbles" Ryan who both lead on 72 points. That represents an average of 4.8 winners a round - not bed picking in anyone's language. Andrew Christie in a magnificant burst of lowly tipping looks like getting his name emblazoned on the trusted wooden. SDOOM ONCE morei



CHRISTMAS '81

LETTER

A VERY MERRY CHRISTMAS SEASON TO YOU, YOUR FAMILIES AND AND FRIENDS; MAY NEXT YEAR BE AS GOOD, IF NOT BETTER, THAN THIS ONE. THANKS FOR YOUR SUPPORT.

SPECIAL GOOD WISHES AND GOOD LUCK TO: WR.F&RS. NT. JMu, MP, IRH, PHi, P&JR, DV, D&RD, AJW, RWG, AGB, GW, SM&BP, and remember.......

"RETHE LWLT ALYWAS BE TEBRTE NAD SEWRO SYREA HTNA 1981 OS KBREA TGHOURH NI 'B2!!!"

(Translation Back Page,. I think.)

··· MIN





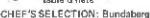


"to eat is Heaven" - Confucius

COOPER CREEK HOTEL-MOTEL, INNAMINCKA DINNER MENU

(served about half past)

a la truck



PILOTS' PREFERENCE: Bomb Bay Duck

TRUCKIES' CHOICE: Starve until you get to Birdsville

Appetisers:

QUAIL, DUCK AND FLOUNDER REPTILE COCKTAIL with Corella Sauce OYSTERS ROCKEFELLER - savarely

MORTAL BAY BUGS TOAD ON THE WHOLE MUSSELS KILPATRICK Artichakes too

Soup:

SOUP DE yesterJOUR - been soup BIG RED kangaroo tail (skinned extra) TURNED TURTLE TUREEN

MILLICKATAWNY WITCHETY - good grub

BURYMUNDI (served weekends only)

TILEREE TROUT — tantalisingly teased from tepid Tilpiree waterhole by a precisely placed pattern of hand grenades. With Araldite sauce.

CAT FISHCAKES

Entree:

BEEF STRONGAN'OFF MOOMBA MOURNAY — goanna gastro

CROWOUETTES MURRY CURRY

Main Coarse:

Game, foul and paltry

PRESSED RABBIT - fresh from the track SAVOURY SWALLOW - one swallow is enough for most people but we give you two PELICAN MARYLAND SPOONBILL SURPRISE — small spoon, big bill

Chef's cremations:

BURKE & WILLS SPECIAL - anything left over from yesterday. ROLLED RIBS OF BEEF de la builbar CHUCK STEAK

STRZELECKI SCHNITZEL - a hunk of came! flook hattered flat with the back of an exe and ಕಗಳಿಗೆ ಈಡೆ ಪಟ over with crumby nardoo seed --(also available cooked).

BOUNDARY RIDER RISSOLES with mustered sauce PEPPERONLY PIZZA (not to be sneezed at) — served in three popular sizes. Min Malden or Mack truck hubcaps.

CARPETBAG SNAKE

RIG ROAST — delizious light dicad dingo delicately drenched in Dullingari light crude BRUMBY IN A PASK ET - serves 83 ADAM'S DELIGHT - spare rib in cider. Garden of Eden salad.

Sweater:

(F.I.S.) APPLE OUMPINGS SHOO FLY PIE

RICE PUDDLING SAYGO

Cheese & Greens: DANISH BLUETONGUE, SPRUNG ONIONS, LEAKS, SALT BUSH BISCUITS

> PLEASE TAKE A DOGGIE BAG - our dogs won't eat it, DON'T FORGET THE WASHING UP.

> > "to get is Hell" - Tourist

SINCE THE LAST ISSUE, THE FOLLOWING FUNCTIONS/EVENTS HAVE BEEN ORGANIZED WITH THE PARTICIPATION, ENJOYMENT AND IN A NUMBER OF CASES, THE VERY APPRECIATED ASSISTANCE, OF OTHERS.

FRIDAY JULY 31 - KID'S PARTY

The infamous 'Space Invoders' machine modifits debut at this function and immediately showed its potential to both occupy people's time and empty their pockets, with no age limits. Most of the kids seemed to enjoy themselves without too much screaming and



yelling although some thought 'musical chairs' was unfair and got a bit upset. It appeared unanimous that the favourite game was 'Pass the Parcel' for the porticipants as well as the onlookers (oldies!). A 'Guess the Baby Phota' competition was also held and it was a dead heat for first: Paul Wise and Diana Ferraivolo (I'm sure they copied each other) with Kevin Moody getting a booby prize for last.

FRIDAY-AUGUST 28 - WINE & CHEESE (& BEER) TASTING

Unfortunately Micky was not present to defend his title of averall best taster for 1980 and so those present missed observing his obvious expertise and tasting style. In all three categories tastes offs were necessary to determine the winners, which included the Stuchbery clan for the wines:

The results were :-

Wines: Flona Stuchbery (you should have asked Rebacca for some help, Bill!).

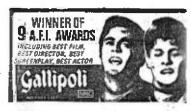
Cheese : Roy Turner (of course!)

Beer: Alan Scott (what happened to the die hords?).

Due to lack of numbers present there was quite a deal of excellent wine available for additional tasting (thanks to Mr Manning's fine selections) and those wishing took advantage of this.

WEDNESDAY SEPTEMBER 9 - GALLIPOLI

Twenty members and friends saw this great Australian, and almost believable, film at the Frankston Cinema after a hearty meal at the Pier Hotel. I would think the film would appeal to anyone (except the British!).





SUNDAY SEPTEMBER 13 BULLER SKI TRIP

A disappointingly small group headed by John Manning skied, with the masses, on the slopes at Buller on a very fine day. Despite being a tiring day (early start) everyone got something out of it, even if it wasn't good service at the 'Abominable'. The suggestion is to possibly have an extended trip next year using 'cheap' accommodation somewhere. For one person the day, and particularly the night, was too much. Perhaps the date was a warning?





MEDNESDAY SEPTEMBER 23 PLOUGHMAN'S LUNCH

This was to be sub-titled "a Footy Fiasco", In that it was a prelim to the VFL Grand Final (which, of course, Collingwood should never have been in). I don't need to tell those who went to Hemming's Park that it definitely was not a dry event, however most were able to keep themsalves dry and warm enough to down some sausages and lay cold beer. It is believed that even

on injury was incurred by one of the diehords ploying football, obviously trying out for Goolong next season.





WEDNESDAY OCTOBER 2) - BASKETBALL VS SOCIAL SECURITY

This was a re-rematch against Gino's mab at the Doveton North Primary School hall. Unfortunately a much depleted (in both size and skill) Natmap team was engaged and, although trying very valiantly, were defeated thus forfeiting the trophy (until next time). There is no need to mention the scores here! A re-re-rematch is likely early next year (or whenever DD is available).

'Destiny now in our own hands'



SATURDAY FEBRUARY & 1982 - MOONEE VALLEY TROTS NIGHT

Numbers attending are required by January 7 so please contact Min if interested. Cost is dependent on the number attending but is likely to be about \$15 each which includes entrance, meal, drinks and bus trip to and from the track,

GENERAL

I believe special mention should be made regarding two Social Club Committee members who have left Natmap since the last issue.

Firstly Maya Pinkster, as I'm sure you all know, has left to have her (and John's) baby in the nat too distant future.

She was a very hard worker for the Social Club and we were very lucky to have her; at times was even scalded for working too hard.

hoppiness iv. The very best of luck and hoppiness iv. In for this important occasion. Her position an the Committee has been very ably filled by Diana Ferraivolo, who also is a very willing worker and certainly adds a bit of brightness to our functions.

Pam Hill, our ex Secretary, has left to work with her husband. This she was very glad to do and we are very happy for her. Pam's long standing period of assistance to the Social Club is known to all and should not

pass without due recognition. Her organisational skills and tireless help were much appreciated. Her departure left a gaping hole to be filled but we think we have done well with her replacement as Secretary, Bob Holland. Although Bob will not probably freely admit that he enjoys the job, he certainly seems to have got his teeth into it. His position on the Committee was taken by Alan Scott whose bright and 'different' ideas are very helpful and generally constructive. He also is a tireless worker.



Pam & Geoff's Sendoff .. Albion

Hopefully finding this readiness to assist in Diano and Alon is a good sign for the future, particularly with regard to filling positions on the Committee for next year (?).

Once again, in case you missed the message on the front (somehow) the Committee wishes you all a very merry Christmas and a prosperous and fulfilling New Year and thank you for your support during 1981. We can only hope that this support will continue, if not increase, for those allocated to perform the Committee's tasks next year.



FRIDAY OCTOBER 30 - MOUSE AND SPOUSE 1981

After a nervous and quiet start this night livened up to its usual high pitched excitement with "Hot Odds" Harry Pinfeather in full control. Once again he managed a winning book (never in doubt!). Thanks also go to bagn

was also responsible for the condition of the track, a marvel of modern architecture, and to Scotty, as official starter; Joe as official judge and stipendiary steward, and Lyn for her part-time photography. Special thanks to Russ Hughes for his exotic holding stables which, in general, held the mice, except when the kids were playing with them! (Editor: And what about our hard working Prez "Mini" on the Istaliser Board). The first and second placegetters in the 1981 Notmap Cup (both received inscribed trophies) were:

FIRST: Mal the Rat : Owner/Trainer - Andrew Christie

SECOND: Rat Rug: " - The Hansfords.

FRIDAY NOVEMBER 20 - PLOUGHMANS LUNCH NO 4

As for No 3 this was held at Hemmings Park and it also rained heavily (at the start!). Spirits were lifted when the sun came out and everyone got stuck into the variety of

sausages, bread and salads that were available especially the more spicy continental sausages, although some complained at the degree of caoking. For some light entertainment, Rudi showed us his expertise at finding ring-pulls and bottle taps with a metal detector ((luckily he found what he was looking for ... about 2 km SE!). Another PL is envisaged for the month of January.

FORTHCOMING EVENTS

SUNDAY DECEMBER 13 - KIDS CHRISTMAS PARTY - MARYKNOLL

This will be along much the same lines as previous years with same innovations. Once again we are asking for same gifts to be distributed (by our jolly Santa!) to the kids that attend. Those willing to help please start thinking, and doing samething, about it now. Rumour has it that one AJW will have more reason than most to be celebrating on this day!.

BUDI'S SEARCH FOR BOLD

WEDNESDAY DECEMBER 23 WORK CHRISTMAS PARTY

This will be an 'all-in-on the house' affair for members and families, but don't be surprised if you are asked to buy the odd ticket in a raffle for a large hamper of goodies.

TENNIS NEWS

TOURNAMENT

There are two matches still to be played. Recently MCMASTERS & WRAITH had an easy win over QUINN & BURRISS, who had previously defeated HAWKE & CHRISTIE by a narrow morgin. MCMASTERS & WRAITH now meet EVANS & HARRUP in the Semi Final. The winners of this match play DURKIN & TURK in the Final, which we hape to play this side of Christmas, subject to availability of the players. (Editor; Not the end at last?!!!!).

COURT USAGE

The Social Club has recently come to a Court Hire arrangement with Dandenong Uniting Tennis Club. The courts at both Robinson Street or Pultney Street are currently available free to Social Club Members. Please contact Craig Hawke or Peter Durkin on the fifth floor for times and keys.



Current Times For Usage

Robinson Street Courts- Lunch Time: Tues. from 12:30, Thur from 12:00 & Frid.from 12:30.

After Work

Use courts at Robinson Street or Pultney Street, but Club Members have first priority.

.... Peter Duckin

DINNER DANCE

The silly season is upon us and the social caleder is quickly filling up at this stage of the year. Recent out of house events have been IAN HALL'S SENDOFF at Andrew Turk's abode East Brighton, the VRO REUNION at Bob Holland's (East Doneaster), and culminating last Saturday Night in the Natmap Dinner Dance at the Pirates Cove Restaurant, Waltzing Matida Hotel.

Although Terry Larkin reckons he didn't enjoy the night - "I never do when I go by taxi!", everyone seemed to to take to the bucanearing atmosphere, subdued cobin lighting, fine "marinated" rations (ho!ho!), and the rollicking sea shanties provided by the ship's orchestra.

Until next year, me hearties!
..., The Bosun's Mate.

Waltzing Matilda Hotel Pty. Ltd.

nin Sandyadiy dar kupungson Roque, Sannyadiy, Mujuniy, 2021 Kupungson; Sug. 1883.

SEAFOOD COCKTAIL MEPTUNE SYDNEY ROCK OYSTERS ON ICE WITH LEMON

BEEF STROGANOFF

PRIME PORTERHOUSE MAITRE D'HOTEL CHICKEN KIEV GRILLED FILLET OF BARRAMUNDE

FRESH FRUIT SALAD & CREAM YE OLDZ ENGLISH PLUM PUDDING

COFFEE AND AFTER DINNER MINTS



SURVEY BRANCH - MAP ACCURACY '81

R. Menzies, D. Henderson, E. Burke, I. Shiell and M. Lloyd journeyed to Ouyén/ Mildura during October to carry out a "map accuracy" survey on the 1:100 000 sheet of Nowingi.

The field party was joined mid-way through the exercise by Bob Goldsworthy and his intropia Antarctic colleagues, who were treated to a "course" in the finer points of surveying, especially in the use of the Doppler Satellite System.

Michael and Ed spent several nights under the stars while the remaining crew had to withstand the confines of a matel room.

A word of warning to those travelling along the Calder Hwy — beware of little yellow vehicles assuming the "right of way" whilst crossing the bitumen.

.... Ossie

AIR PHOTOGRAPHY

Another "Last Flight of the Nomod" is about to get underway with the departure this week of Joe McRoe, Tony Maginn and Pilot Terry Mulholland

TOB GROUP II

PT3

The Queensland areas of Jundah, Muttaburra and Emerald were field completed by Key Crane, Terry Rayner, Norm Oliver and Murray Evans during October.

During the job the crew met an ald Blackall gent, Mr Walker who is compiling a history of the town. It seems the old saying about Blackall may not have much validity ofter $\sigma^{(1)}$

At about the same ' or Irwin, Terry Lorkin, Graham Lawrence and Blue McGlbbon ffor' outed Hoy.

wer piloted CAS in both of the above jobs.

As a matter of some urgency, Bob Irwin and Dave Goldy will inspect the Kiama t:100 000 area prior to Christmas.

PT2

PT2 recently completed the field inspection of the Comberra & Ullodulla mapsheets. The field party was led by our new chief DRH and composed Khoo, Gringo and Carlos ably assisted by Harry and Jock in CAS.

Comberra turned on typical Melbourne weather for the occasion and naturally when we shifted to Moruya on the coast the rain came with us. The new Yayata was truly blooded on several occasions and impressed in both highway and off-road conditions.



TCB GROUP 11 - PT2 (Cont)

Social contact was made with Stan and Nell Stafford who were caravanning at Bateman's Bay, and Khoo, in partnership with Stan, had his only run of luck on the "pokies".

"A was also in town and the a maning photograph is not Caria, being recruited into the Hore Krisnas, but of a CMA Survey Assistant who had a close shave with a shearer "mate of his before leaving Bathurst."

On completion of the task, Bob Irwin took over CAS and he and Goldie are expected to complete the Kiama fieldwork this week.

... Mike & Mal

THE SUL STORY" (COMPILATION DEVL OPMENT)

The QASCO backed, Mike Elfick

'Stereodigitiser/ Stereo

'ly on it's

recond visit to the Dandenong Office
ment of an evaluation study being
under late

'Lation Development
to look at the manine's occuracy and
general applicability to work undertaken by NATMAP, in both the map
compilation and Aerotriangulation
areas.

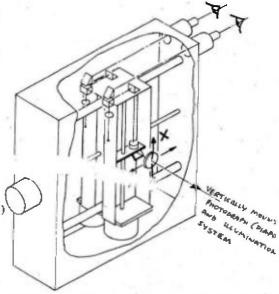
The basic operation of the SD4 can be described as follows;

(unapositives) are scanned, under computer control, and utilising both mirror and lens movement of images, in two orthogonal directions (X and Y) in such a way that a stereo model is maintained (no X or Y parallax).

Two "joysticks" control the movement in the model, one for X/Y, the other for (apparent) Z. Following computer assisted Relative (and Absolute) orientations, the device can be used as an aerotriangulation instrument to obtain model coordinates

or selected points to be used in Block Adjustment Program (eg: MOOBLOCK). The instrument can also be used as an Analyti plotter utilising an HP4 flat bed plotter to produce a hord copy of detail as it is scanned in the model.

Communication with the microprocessor controlling the movements in the devic is via a DEC VDU, with output to both plotter and printer.



The QASCO SDA stereodigities, (Repeatured from Proceedings of the Digust Estaphness Computer From Science Cherochers Is An Artists August 1919)

.... Dorryl Williams

WHITE CHRISTMASES



About this time two years ago I was living in a tent at Mt King in Enderby Land while twenty odd of us did a three month field survey.

All around was the grandeur of great mountains, and the glorious colour-and light of Antarctica.

We had Christmas dinner in a Parcoll hut - a bit like a super tent - which was decorated as much in the traditional Christmas manner as possible, we ate all the traditional Christmas things and opened gifts brought from home.

It was a happy Christmas.

Last Christmas I was at Mawson where the mess and recreation room and sleeping quarters were a blaze of streamers, holly and Christmas baubles. A tree made by winding green plastic packing around wire formers stood in the corner, a beautifully carved nativity scene - carved by a most irreverent rogue - in front of it. The tree and around it was covered in presents for the about 60 men there.

Some presents were from home, some were made, anonymously, by one expeditioner for another. Some presents were serious, some were downright insulting - all were made or given in an atmosphere of "family".

At each of these Christmases it was noticeable that after a few hours the revelry slowed and people became reflective and quiet as they thought of absent friends and loves. Even the human warmth within an Antarctic party can't make up for the absence of family, friends and lovers.

Natmap has always been something of a "family" and I hope it will always remain so. We are all richer while it does.

This year I am back with old friends and it feels good.

Merry Christmas.

IT'S NOT casy to find men like Bill Johnson, John Allen or Syd Kirkby these days.

Men who spend sight or nine months of the year completely slone in the remotest reaches of central Australia, coping with assistance.

Men who know how to hinff a tribe of New Guinea natives who suddenly con-front them, armed with bows and arrows.

Mon who brave the 100 mph blazards of Antare-

These These are the men who, from the air and on the ground, are helping to map every square inch of Australia and its territories.

They work for the Department of National Developments Kational Mapping Division, which lets its main office in Canherra, with the topographic haddunders in Melbourne.

But there aren't many who But there arent many mose want to follow for very long in the path of them trail-blands surveyors.

Bill Johnson, 63, 856d: "Most of our new Ferritis spend two or three years with meant than large ways with the conditions of the conditions of the second two or three years with the second two or three years with the second two or three years with the second two large ways that the second two or three years with the second two large ways are second two or three years with the second two large ways are second two or three years with the second two or the second two or three years with the years of the yea

us and then leave. "We warn them they whit

have to live without feminine company; that they'll be on tinned, food continuously; that they much thave to go fee a forlight without a proper wash; that they'll have to hold their surveying fearingments completely steady while files swarm about their Thom.

"They still join its, get a couple of years" experience, and then he initing companies exap them up with effers of pay up to double wins they recaive here."

Bill Johnson's surveying work on the ground is as vi-tal at the set al photography which has revolutionised map-making in the past 25 YEATE.

Because the atrial shots each cover 150 square miles, some distortion is inevitable.

Further inaccuracies can be caused by the plane up-play or tilting slightly during flight.

ping or stants aspension right.
These faults can be corrected by viewing the photos
through the \$185,000 steromat at the Mapping Dirision's Melbourne operational headquarters.

It is a sophisticated ma-chine imported from America which shows the photographs in three dimensions.

But before distortions can be corrected, the exact posi-tions and heights of certain points along the ground must be fixed by man on the ground.

By GABRIEL LAFITTE

This is where Bill Johnson, and his 80 colleagues who gover Australia, Antarctica, and New Guines at ground tevel, none in.

One of them, John Allen, One of them, John Alen, 23, who now operates the stereounal, was once involved in a surprise confrontation with nemed New Opines highlanders after being drepped by bileopler on the the top of a 13,500 foot peak.

"At that height the clouds were below us, ringing the mountain, with a clear sky

"Suddenly a group of 30 natives, armed with spears, and hows and arrows emerged from the clouds. energed from the

"They had no clother as such, apart from the leader, who woes a World War II military jacket coated in pig grease to keep him warm.

"To test us out, he came up to me and thrust a dirty piece of paper torn from an old prund note at me.

"He wanted toins, but I didn't have any, so I decided to bluff him,

"I took a new pound note from my wallet, tore off a corner, and offered it to him.

"His face fell, but all the other natives" faces lik up, and the tension disappeared".

The result of the surveying is 12 by 25 inch maps, each congring 6000 manne miles, at a teste of four miles to the inch.

It will take nearly 600 maps to cover all of Australia and New Guinea.

Australia's Antaretle terri-tory, an area 80 per cent as big as Australia, presenta area greater mapping problems.

To cover the Antarctic ter-ritory at the same scale will eventually require nearly 500 mans

Syd Kirkby, 28, who was awarded a MBE in 1965 for his pioneering work in Ant-arctic map making, said;

Tits a demonstrag, but fas-chasting place to work. When I first started working in the Antarctic 14 years ago, the purveying party would be just three or four men with a team of dega or small trucked wethicken, on the see for a whole nese

whose year. "Mow the parties are for more productive because there are more more, all of them specialists, and they have helicopters as well as planes, and much bester equipment.

"They generally stay only or the three summer

months. "But I'm glad to be desk-



AUSTRALIA'S map-makers have a big job on their hands. They even have the task of mapping part of Antarctica.

""HELL" YOU SAY:

Dust what is meant by this word "Hell?" They say sometimes, "It's cold as Hell."; Sometimes they say, "It's hot so Hell."; then it rains hard, "It's Hell," they cry. It's also "Hell" when it's dry.

They hate like "Hell" to see it snow, It's "A Hell of a Wind" when it

starte to blow. Now "How in Hell" can anyone tell "what in Hell" they muon by this word "Hell"? This married life is "Hell" they say, When he comes in late, there's "Hall to pay." When he sterts to yell, it's a "Hell of a note" It's "Hell" when the kid you have to tote, lt's "Hall" when the doctor sends his bills For a "Heli of a lot" of trice and pills. When you get it you will know real well Just what is meent by this word "Hell."

"Hell, yes," "Hell, no" and "Oh, Hell," too, The "Hell you don't," the "Hell you do." And "Whet in Hell" and "The Hell it is," "The Hell with yours" and "The Hall with his," Most, "the in Hell" and "Oh, Hell, wherei" And "that in Hell de you think I care." Out "The Heil of it is," "It's as sure ms Hell,"

We can't know "What in the Hell" io "Hell."

- Author Weknown



GOLF GOSSIP

The annual Natmap championship was once again held at the Royal & Ancient Lang Lang Golf Course. A new handicapping system was utilized this year to give everyone an apportunity to feature in the finish. It proved very popular with the long markers but may need to be reviewed next year.

Mr G. Burriss won the day with an excellent score and is to be congratulated on his fine performance,

The annual interdepartmental galf day at Amstel proved a "winner" again. Natmap's team acquitted themselves well, but more involvement by more galfers is required next year, in order to finish higher in the placings.



The Kink

POOL TOURNAMENT

Seventh Floor Arnold Visser won his way to the NATMAP CHAMPIONSHIP with a fine 2-0 victory overk Horse* Roland Lindell, who performed remarkably well to make the Final. Both received medallions for their efforts. The tournament, the first to be held at The Map since Ken Hoye's victory back in 1978, was marked by some classic matches of high standard between the thirty two contestants, and we look forward to making it an annual event.

"HORACE",

PING PONG TOURNAMENT

We are at the elimination stage where the losers of the first round are battling for the final sixteen place the knockout stage of the tournament (begins. Surprise of the opening the was the defeat of 1979-80 champ Colin Carter by the veteram left hunder the locations.

Player's please assi by playing games promptly. Oscon



__e the guys who criticise

And minimise the other guys

Who's enterprise has made them rise

Above the guys who criticise

And minimize the other guys



"Straighten up, Copey."

Ahon.

NO DARGERAMENTE PROPERTO DE PROPERTO DE LA COMPANSIONA DEL COMPANSIONA DE LA COMPANSIONA DE LA COMPANSIONA DE LA COMPANSIONA DEL COMPA

ANSWER FRONT PACE: "There will always be better and worse years than 1981 so break through in 82!!"