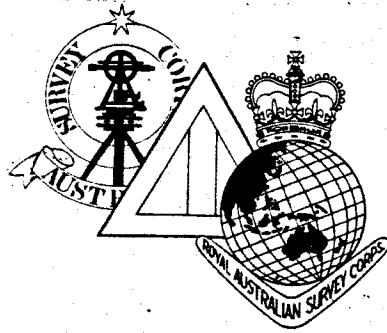
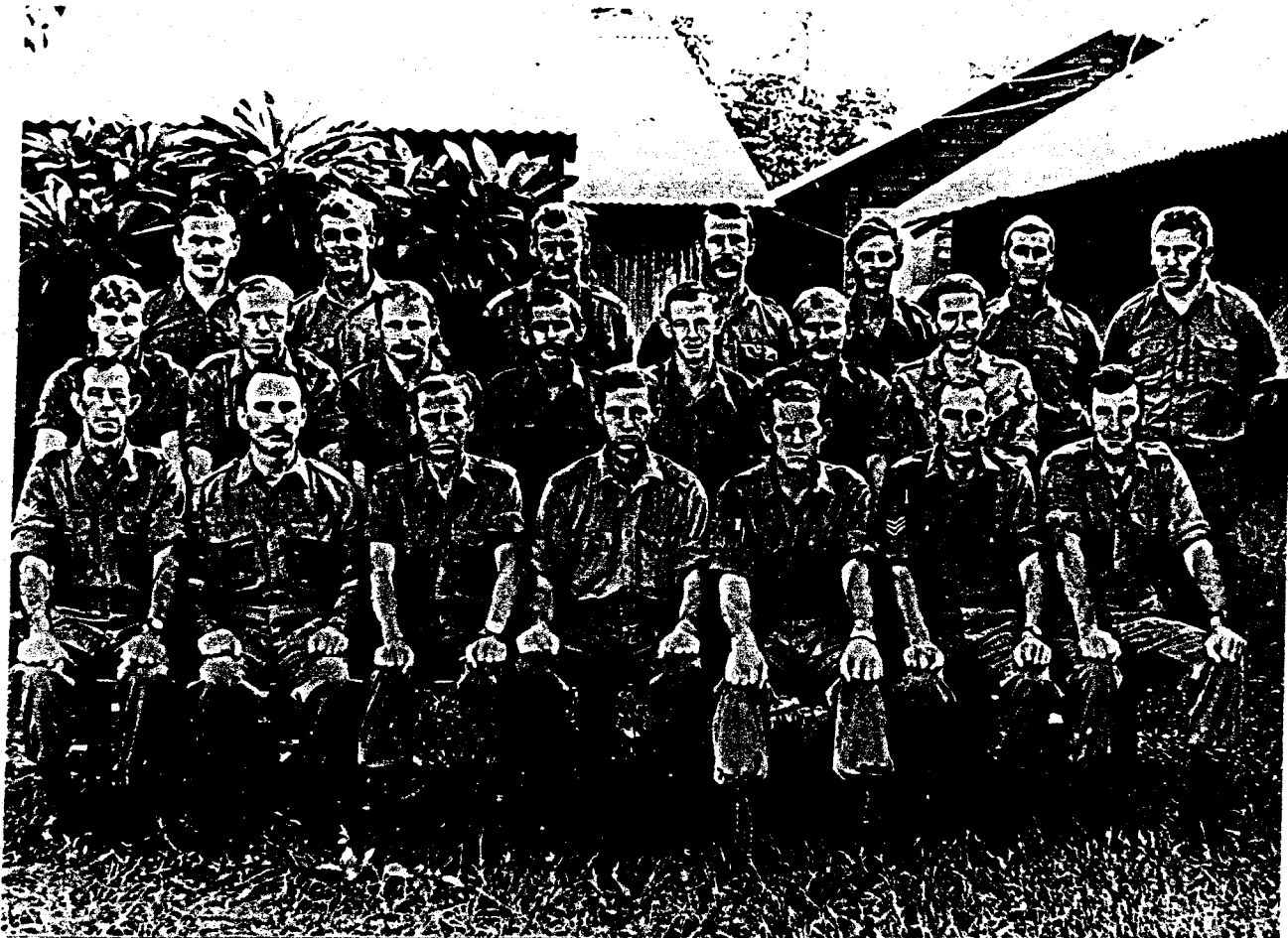


**ROYAL AUSTRALIAN SURVEY CORPS ASSOCIATION
(WESTERN AUSTRALIA) INC**

WEST LINK



**ISSUE No 8
1994**



A Sect 1 Topographical Survey Troop, Aug 1970

**Front Row (Left-Right): Sgt D G Collins, Sgt M Neil, 2Lt J M Whitburn(2IC) Capt K J Lyons(OC) WO1 R McMillan(RSM) SSgt I J Hastings, LCpl G C Murray
Centre Row: Spr M J Collins, Cpl I R Campbell, Spr F R Willington, Spr DSB McAllan, Spr G S Dowd, Spr R G Barwald, Spr T J Wright
Back Row: Cpl L A Patterson, Spr J F Walker, Cpl B E Parker, Spr B R Appleford, Cpl P E Faithfull, Cpl K J Gallagher, Spr G Hill**

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(WESTERN AUSTRALIA) INC**

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PRESIDENT'S REPORT

News of major concern to the Association this year has been that of the disbandment of 2 Topo Svy Tp at the end of the year. Not only do we loose a home base but it severs our links with what remains of the Corps. Not only have we lost a HQ but we will greatly miss the support and friendship of the members of the Reserve.

I take this opportunity to officially thank all past and present members of the Troop for their comradeship and support and I am sure we all wish them well in their future military and civilian futures.

The Committee is investigating the renewal of ties with the RA Engineers thereby allowing us access to the Military system and hopefully a host liaison for function venues.

News was also received that 4 Fd Svy Sqn - Adelaide - will also close at the end of the year with most of its members being posted tp 1 Topo Svy Sqn in Queensland, and if this is not enough a Commercial Support Program is being presented on the Regiment at Bendigo. One very much wonders if our proud and prestigious Corps will see it's Eightieth Birthday in 1995. As an insight on the Commercial Support Program I have plagiarised "Magna Carto" again for the article 'The President Speaks' which appears elsewhere in this bulletin. I presume the author to be Col Don Swiney but cannot be certain.

During the year we again celebrated the Corps Birthday with a Buffet Dinner at the Gleneagles Reception Centre. Committee has decided that this establishment fits the bill" for ease of access, parking and privacy plus their charges are very reasonable for this day and we will continue to use Gleneagles for this annual function.

Our numbers attending the night at the Civic Theatre were a little disappointing in view of that venue being by far the most popular choice when a list was circulated.

The closure of the Tp has caused us' to look around for a suitable venue for our Anzac Day reunion and Annual General Meeting. We were looking for a relaxed atmosphere, with BBQ and Bar facilities plus a place for our meeting. I have had several meetings with WO1 Mick Ryan OAM - SSM of 13 Field Squadron and President of the Royal Australian Engineers Association with the result that we have been invited to join them after the march at their Karrakatta HQ. It would appear that at least here in the West RA Svy is returning to the fold - albeit the prodigal son.

In closure I express my thanks to my Committee for their efforts and you the members for your support during the year and hope that despite loosing our home we will be able to preserve our friendships and " Corps de Spirit" in the years to come.

Ray

VALE

GEOFF BRIGGS

It is with great regret that we must report the death of Geoff Briggs. Geoff died in the Royal Adelaide Hospital on Wednesday, 1st December 1993 after about 10 days in the Intensive Care Unit, following a freak accident while reversing a vehicle on a property near Port Germein. He was taken at first to Port Pirie Hospital, but was transferred to Adelaide by Air Ambulance soon after. Geoff held his own for the first few days, but eventually the extent of his injuries proved too much.

PADDY STRUNKS

With sadness, we report the death of Paddy Strunks. Paddy died in Canberra of cancer a few weeks after returning from the Middle East where he was working with a Civilian Relief Agency. There is no other information to hand at this time but I understand his death was unexpected in that the seriousness of his condition was not known until a few weeks before his death.

RAY'S RAMBLINGS

The Xmas Function was held at the Civic Theatre Restaurant in North Perth. Though the numbers were down, most people had a good laugh and enjoyed themselves. Nice to see Jim and Nola Roberts, and Lance and Sandy Barrell there. We don't know what happened to Peter Eddy.

John and Jan Collins were in Perth over the Xmas holidays from Townsville. John was a member of 5 Fd Svy Sqn as the Transport supervisor during the Gading Opertions. He is now the WO1 with 1 Div Postal Unit in Townsville. He has recently returned from a tour in Somalia and was awarded a CGS commendation for his service. Well done J.C.. He plans to return to the West when he retires.

I also heard that Major John Mobbs has recently retired and is working in Canberra.

Also one of the stalwarts of the Association, Marlene Lawler has moved with her job to Queensland. Marlene will be sadly missed, not only for all the work she did behind the scenes in preparing meals and Bar-B-Qs for our many social occasions but for the cheerful and efficient way she went about it.

We wish her all the best in her new venture and thank her for efforts.

I believe Tom Sawyer attended the 35th Australian Surveys Congress in Darwin. Len Beadall was a guest speaker and wowed them at the Annual Dinner. Maybe Tom could give us an article on the event.

My good friend and Secretary/Treasurer Barry Parker has decided to step down from the Committee due both to cut backs in his job and his plans for what he wants to do in the future.

Barry has held the position of Secretary/Treasurer since the start of the Association and has been a dedicated and tireless worker for the Association. In thanking him for his efforts, I speak not only on behalf of the Committee but for the whole Association.

A SECT 1 TOPO SVY TP - VIETNAM

	<u>Regtl No.</u>	<u>Rank</u>	<u>Name</u>	<u>Trade</u>	<u>Arr.</u>	<u>Dep.</u>
1	53723	Cpl	JL ROBERTS	Svyr	27-May-66	24-Oct-66
2	52878	Sgt	T D KING	Dtmn	27-May-66	11-Dec-66
3	36639	Spr	S R JOHNS	Stmn	27-May-66	11-Dec-66
4	1454	WO1	R H ROLLSTON	Svyr	27-May-66	03-Apr-67
5	36616	Sgt	S R CAMPBELL	Svyr	27-May-66	22-Apr-67
6	37657	Spr	J W CAMPBELL	Dvr	27-May-66	22-Apr-67
7	311459	Spr/LCpl	J A O'CONNOR	Svyr	27-May-66	22-Apr-67
8	2781882	Spr/Cpl	R B SMITH	Dtmn	27-May-66	22-Apr-67
9	36871	Sgt	E G GIRI	Helio	27-May-66	24-Apr-67
10	210821	WO2	D CHRISTIE	Svyr	27-May-66	13-May-67
11	54467	Spr/Cpl	B W FIRNS	Svyr	27-May-66	13-May-67
12	18457	Spr	D E J CHAMBERS	Svyr	27-May-66	13-May-67
13	214295	Cpl	D G P CERUTI	Svyr	27-May-66	13-May-67
14	2782125	Cpl	P C CLARKE	Clerk	27-May-66	13-May-67
15	52897	Capt	R F SKITCH		27-May-66	13-May-67
16	37696	Cpl	DC DUQUEMIN	Svyr	27-May-66	11-Jun-67
17	214416	Spr/Cpl	K S SLATER	Helio	27-May-66	31-Aug-67
18	37573	Spr	TL WELLINS	Dtmn	27-May-66	12-Sep-67
19	61130	Cpl	A R CAREW	Stmn	27-May-66	11-Dec-67
20	16852	Pte	R R COLE	Cook	03-Oct-66	12-Sep-67
21	3788404	Spr/Cpl	LC ROTHERHAM	Helio	13-Dec-66	02-Feb-67
22	54671	Spr	EC SORENSON	Dtmn	13-Dec-66	26-Aug-67
23	212815	Spr	G J BAKER	Svyr	18-Jan-67	24-Oct-67
24	215086	Cpl	T STARR	Svyr	18-Jan-67	21-Nov-67
25	42003	Sgt	R F RIX	Dtmn	18-Jan-67	04-Feb-68
26	235238	Lt	DKR McCLOY		18-Jan-67	08-Feb-68
27	213569	SSgt	P ROSSITER	CQMS	18-Jan-67	16-Mar-68
28	38604	Cpl	M J HARDING	Clerk	05-May-67	20-Nov-67
29	15695	Cpl	W G PLINT	Svyr	05-May-67	11-Dec-67
30	14992	Sgt	B A BAXTER	Svyr	05-May-67	18-Dec-67
31	3411876	Spr	A T HASELOFF	Dvr	05-May-67	11-Feb-68
32	38210	Spr/LCpl/C	G J WILLIAMS	Svyr	05-May-67	22-Apr-68
33	44024	Spr/Cpl	S WOJTOWICH/STEPHENS	Stmn	05-May-67	22-Apr-68
34	1821	WO1	P H LONG	Svyr	11-May-67	09-Apr-68
35	57058	Capt	A W LAING		10-Jun-67	19-Feb-68
36	2783237	Spr	G H MITCHELL	Dtmn	21-Jun-67	11-Dec-67
37	37547	Cpl	B THOMAS	Svyr	21-Jun-67	11-Dec-67
38	2788327	Cpl	WE SNELSON	Photog.	21-Jun-67	18-Mar-68
39	214094	Sgt	HH KRAMER	Svyr	19-Jul-67	04-Feb-68
	3788404	Spr/Cpl	LC ROTHERHAM	Helio	19-Jul-67	18-Mar-68
40	2784779	Spr	R A HUCKER	Helio	23-Jul-67	04-Jun-68
41	37910	Spr	DF BOSHER	Dtmn	14-Aug-67	14-Aug-68
42	2785469	Pte	R W MILLER	Cook	13-Sep-67	23-Apr-68
43	38612	Spr/Cpl	P T ALDERSON	Dtmn	13-Sep-67	15-Oct-68
44	1200694	Spr	R A LAWSON	Svyr	11-Oct-67	16-Oct-68
45	2412296	Pte	R A DOCEN		05-Nov-67	12-Dec-67
46	4718897	Spr	P S SMITH	Clerk	05-Nov-67	05-Nov-68
47	38502	Spr	WN BLACK	Svyr	20-Nov-67	19-Nov-68
48	216475	Spr	T J MARSH	Dtmn	05-Dec-67	10-Dec-68
49	216968	Spr	J M HUNTER	Svyr	05-Dec-67	10-Dec-68
50	38607	Spr/Cpl	P J DEW	Dtmn	12-Dec-67	10-Dec-68
51	15542	Sgt	GE SMALL	Svyr	19-Dec-67	17-Dec-68
52	235151	Capt/Maj	J E BULLEN		03-Feb-68	14-Feb-69

A SECT 1 TOPO SVY TP - VIETNAM

<u>Regtl No.</u>	<u>Rank</u>	<u>Name</u>	<u>Trade</u>	<u>Arr.</u>	<u>Dep.</u>	
53	5821	Sgt	E C CLUTTERBUCK	Dtmn	04-Feb-68	14-Jan-69
54	29608	Sgt	E MORRIS	Svyr	04-Feb-68	14-Jan-69
55	18425	Spr/LCpl	D G CAMPS	Dvr	06-Feb-68	11-Feb-69
56	36566	Capt	N SPROLES		19-Feb-68	14-Jan-69
57		Gnr	J E SPRICE	Photog.	10-Mar-68	30-Apr-68
58	42054	Sgt	P D COX	CQMS	15-Mar-68	26-Mar-69
59	52770	WO2/WO1	R B JONES	Svyr	02-Apr-68	02-Apr-69
60	3791485	Cpl	M APFELBAUM	Helio	14-Apr-68	18-Mar-69
61	37378	Cpl	A J ROLFE	Photog.	14-Apr-68	16-Jul-69
62	54659	Cpl	S WODD	Svyr	23-Apr-68	28-Jan-69
63	61656	Pte	D C LEARY	Cook	24-Apr-68	21-Jan-69
64	5715361	Spr/Cpl	M SOKIL	Stmn	21-May-68	04-Jun-69
65	43473	LCpl/Cpl	M R RICE	Helio	11-Jun-68	11-Jun-69
66	1200805	Spr	B J WETZIG	Dtmn	27-Aug-68	27-Aug-69
67	1200597	Spr	R A OFFER	Svyr	15-Oct-68	15-Oct-69
68	2789109	Spr/Cpl	O A BIZIAK	Clerk	22-Oct-68	15-Oct-69
69	39291	Spr	A AUKSTINAITIS	Dtmn	29-Oct-68	15-Oct-69
70	216448	Cpl	C A LAYBUTT	Svyr	12-Nov-68	22-Oct-69
71	39846	Spr	I M WARK	DtmnL	17-Dec-68	17-Dec-69
72	3411827	Cpl	R M KAY	Dtmn	17-Dec-68	17-Dec-69
73	38908	Spr	R W GILBERT	Svyr	17-Dec-68	17-Dec-69
74	15486	Sgt	P J STRUNKS	Svyr	17-Dec-68	18-Dec-69
75	54163	Maj	E P CONSTANTINE		07-Jan-69	23-Dec-69
76	3790537	Sgt	G D BIRRELL	Svyr	07-Jan-69	07-Jan-70
77	37566	Sgt	T G LINZ	Dtmn	08-Jan-69	23-Dec-69
78	4719718	Pte/LCpl	R JOHNSTON	Cook	14-Jan-69	11-Dec-69
79	1200575	Cpl	B A KNIGHT	Svyr	14-Jan-69	14-Jan-70
80	3411371	Spr	I D HANNA	Dvr	28-Jan-69	22-Oct-69
81	340177	Capt	F E THOROGOOD		09-Feb-69	28-Jan-70
82	310207	SSgt	G HASWELL	CQMS	18-Mar-69	18-Mar-70
83	312501	Spr/Cpl	G WHITE	Helio	25-Mar-69	18-Mar-70
84	41986	WO1	W A MUNRO	Svyr	29-Mar-69	04-Mar-70
85	2789525	Spr	B L GRISDALE	Stmn	21-May-69	02-Apr-70
86	61797	Spr/Cpl	L A PERCEY	Helio	11-Jun-69	14-May-70
87	216481	Cpl	G E GRAHAM	Photog.	09-Jul-69	09-Jul-70
88	55376	Spr/Cpl	L A PETERSON	DtmnL	28-Aug-69	27-Aug-70
89	39748	Spr	G S DOWD	Svyr	08-Oct-69	08-Oct-70
90	54378	Cpl	B E PARKER	Clerk	08-Oct-69	08-Oct-70
91		Pte	SCHULER	Helio	14-Oct-69	22-Oct-69
92	1201787	Spr	D S McALLAN	Dtmn	15-Oct-69	08-Oct-70
93	3411521	pr/LCpl/Cp	G C MURRAY	Dvr	15-Oct-69	15-Oct-70
94	1200513	Cpl	K J GALLAGHER	Svyr	22-Oct-69	15-Oct-70
95	2276420	Spr	J F WALKER	Svyr	09-Dec-69	03-Dec-70
96	53731	Sgt	M E SAWYER	Svyr	10-Dec-69	09-Apr-70
97	39535	Spr	R G BARWALD	DtmnL	10-Dec-69	03-Dec-70
98	55659	Spr/Cpl	P R WILLINGTON	Dtmn	10-Dec-69	03-Dec-70
99	42003	Sgt	R F RIX *	Dtmn	17-Dec-69	02-Apr-70
	2790681	LCpl	J A GOODWIN	Cook	17-Dec-69	05-Nov-70
100	17082	Capt	K J LYONS		17-Dec-69	07-Nov-70
102	42804	Sgt	D G COLLINS	Svyr	07-Jan-70	07-Jan-71
103	1200512	Cpl	P E FAITHFULL	Svyr	14-Jan-70	07-Jan-71
104	4719812	2Lt	J M WHITBURN		28-Jan-70	08-Jan-71
105	3795975	Pte	A M WALLIS	Cook	20-Feb-70	18-Feb-71
106	42180	WO2/WO1	R McMILLAN	Svyr	24-Feb-70	23-Feb-71
107	53004	SSgt	I J HASTINGS	CQMS	11-Mar-70	11-Mar-71

A SECT 1 TOPO TP SQN - VIETNAM

<u>Regtl No.</u>	<u>Rank</u>	<u>Name</u>	<u>Trade</u>	<u>Arr.</u>	<u>Dep.</u>	
108	38332	Spr	B R APPLEFORD	Pitnkr	18-Mar-70	28-Jan-71
109	3796382	Pte	A B FARQUHARSON	Cook	24-Mar-70	23-Feb-71
110	18644	Sgt	M NEIL	Dtmn	26-Mar-70	21-Apr-71
111	1202141	Spr	M J COLLINS	Stmn	28-Mar-70	21-Sep-70
112	39092	Cpl	I R CAMPBELL	Svyr	07-May-70	13-Aug-70
113	1202084	Spr/Cpl	J T WRIGHT	Pitnkr	14-May-70	12-May-71
114	2783716	Spr	E G HILL	Photog.	02-Jul-70	30-Jun-71
115	217410	Cpl	J D MacDONALD	DtmnL	24-Sep-70	16-Sep-71
116	43803	Sgt	R H HAYDEN	Svyr	24-Sep-70	17-Sep-71
117	2133029	Pte	B H WALLER		29-Sep-70	29-Oct-70
118	1735869	Pte	K F MacKENZIE	Clerk	29-Sep-70	08-Feb-71
119	1201919	Spr	L THOMSON	Svyr	01-Oct-70	08-Aug-71
120	1201356	Spr/Cpl	T A STOCKWELL	Dtmn	08-Oct-70	07-Oct-71
121	1201340	Cpl	J A TINKER	Svyr	15-Oct-70	07-Oct-71
122	3797271	Spr	F FORCUCCI	Dvr	21-Oct-70	19-Aug-71
123	2793525	Pte	W A HUNT		29-Oct-70	26-Nov-70
124	5716975	Pte	A P F COSSARDEAUX		01-Nov-70	25-Dec-70
125	54080	Capt	P R EDDY		05-Nov-70	19-Aug-71
126	1201910	Spr	D J W O'SHANNESY	Stmn	03-Dec-70	06-Sep-71
127	312557	Spr	C M McCLOUD	DtmnL	03-Dec-70	11-Nov-71
128	1202099	Spr/Cpl	C A MINTO	Stmn	10-Dec-70	11-Nov-71
129	1202004	Spr	GG WATTS	Svyr	10-Dec-70	09-Mar-72
130	17109	Capt	C W WATSON		07-Jan-71	07-Oct-71
131	518874	Cpl	LC GRIFFITHS	Svyr	14-Jan-71	07-Oct-71
132	3796069	Cpl	DR LOGAN	Clerk	29-Jan-71	12-Mar-72
133	38072	Sgt	J P McCULLOCH	Pitnkr	10-Feb-71	07-Oct-71
134	53236	WO2	D COCKER	Svyr	18-Feb-71	07-Oct-71
135	3104107	Pte	T L RUNDELL	Cook	26-Feb-71	01-Aug-71
136	43317	SSgt	DA POUNSETT	CQMS	04-Mar-71	07-Oct-71
137	55176	Sgt	CH CRADDON	Svyr	18-Mar-71	07-Oct-71
138	1201433	Cpl	A W ADSETT	Dtmn	14-Apr-71	11-Nov-71
139	1203276	Spr	S L BROWN	Pitnkr	11-May-71	07-Oct-71
140	1201194	Cpl	RL BENNETT	Photog.	01-Jun-71	07-Oct-71
141	313336	Spr	P P PETRAITIS	Dvr	19-Aug-71	05-Feb-72
142	38723	Cpl	R B SCADDEN	DtmnL	17-Sep-71	11-Nov-71

* indicates 2 x Tours of Duty



FACESTICK

Origin of the Cane

Swagger sticks were introduced as an item of commissioned rank equipment in the time of King Charles I, but were used for a much more serious purpose than they are today. At this time, all junior officers were empowered to inflict punishment on the 'spot for minor offences. Old manuscripts record that such misdemeanours as 'sneezing in the ranks, spitting or scratching the head' earned immediate punishment to the tune of twelve strokes across the back. The item is now an optional piece of equipment that may be carried by members of the Australian Army of the rank of Sergeant and above. The cane is not to be carried when on parade with the troops.

"There's nothing so annoying as to have two people go right on talking when you're trying to interrupt."
Mark Twain

THE PRESIDENT SPEAKS
(from Magna Carto)

" We mentioned in our last edition that we might say more of the matter of the commercial support program. In essence this program is being instituted throughout the Australian Defence Forces and is intended to allow private contractors or indeed other elements of the public service be it either state or commonwealth to tender for work that is currently being carried out by uniformed members of the Australian Defence Force. This is not being carried out to the ridiculous extent where you would find a herd of public servants tendering, for example, 'to seize and hold ground' but areas such as aircraft maintenance and logistic support are obviously all fair game. It goes without saying that the provisions of geographic support has attracted the attention of a number of private and public organisations, all of whom believe that they can provide the support cheaper (and better?). You can imagine that this has caused much consternation at the Regiment as the very foundation of their existence appears to be under threat. Those of us that were around during the other battles, I am sure would give the presently serving members our sympathy and support as they are once again put in the position where they must prove their case as we did.

The situation as it stands at the moment is that the likely tenderers have been reduced to a short list of about five or six and the Regiment with the aid of a consultant have to put their case as the others will also put their case to a board who I presume will make recommendations to the minister. The Regiment has been taking some pretty hard decisions of late such as reducing Litho to a troop all as part of a program to make the organisation more efficient and more competitive.

As far as I can see, the outcome can be either:

- *The Regiment remain much as they are now in their new form and with the new equipment, or
- *Remain in essence as they are now with a larger civilian element, or
- *re-establish in a reduced form and acting as a clearance house for contractors,
- *or any combination of the three.

You can be assured that the old spirit is still alive and well and they will do themselves proud. Looking at the opposition, I don't anticipate that there will be too many changes than at present than those that have already been proposed.

On a lighter note: We hear tell that the Corps Song 'Wandering the Kings Highway' that we all have tried (and failed) to sing at Dining In nights and the like was never intended to be the Corps Song but was in fact the Corps Tune and someone was going to write some appropriate words. That someone failed to materialise with the words and we are now saddled with trying to sing a song, difficult at the best of times let alone when you are three parts cut. Can anyone confirm that this is so and if so write some reasonable words that we can sing when not fully in control."

Don Swiney

Nev Cherry
8 Abrolhos Close
Shelley 6148
1.5.93

Dear Jo

Hereunder is the story about my involvement in last year's Anzac Day Ceremony at Queenscliff Staff College in Victoria where the Soldiers' Club was named after my father's cousin Captain Percy Cherry VC MC.

Sincerely
Nev

ANZAC DAY 1992 QUEENSCLIFF STAFF COLLEGE

As a former sergeant in the 4th Field Survey Company AIF during World War II, I was very pleased and proud to be asked with my wife Betty to represent the CHERRY family at the Queenscliff Army Staff College on Anzac Day 1992.

The Australian Army having decided to name the Soldiers' Club at the College after one of our nation's heroes, had selected my late father's cousin who was killed in action at Lagnicourt, France on March 27th 1917. He was a Captain Percy Cherry VC MC of the 26th Battalion AIF who enlisted in early 1915 from Tasmania.

Percy served on Gallipoli, as well as in France where he met his death while leading his company to capture a salient point of the Hindenburg Line from the Germans. He has been recommended for the Distinguished Service Order, then was awarded the Military Cross and died winning the Victoria Cross. He had survived this terrific three week battle and was talking to a brother officer in the main street of the village, when both were killed by a stray shell. He was 3 months short of 22 years of age and unmarried.

I felt it a great honour to do this for my second cousin Percy, particularly as the commemorative plaque outside the Club was unveiled by Brigadier P.L. Mc Guinness, the Commandant of the College. In addition to meeting other members of the family, whom I had never seen before, at a dinner in the Officers' Mess on Anzac Day Eve. I met up with two Survey Corps officers who were students at the Staff College. One (I cannot remember his name unfortunately) was the Major who proposed a toast to the late Don Cocker when he retired from the Army down at Leeuwin Barracks in Fremantle.

On Anzac Day every one in the College, including guests, attended a very impressive Dawn Service at the Memorial overlooking the sea and was it cold! Anyone who has ever attended Queenscliff will recall the place, and the weather. Most of the residents of the town were there to share in the solemnity of the occasion. A lone piper added to this with his beautiful rendition of a lament, in the blackness preceding another Anzac Day. That was one dawn I shall never forget. I stood thinking of young Percy who had only been a Company Commander since his return from hospitalisation at the end of 1916. My thoughts then went to those of my Survey pals who have passed on since 1945. A gunfire breakfast in the mess brought me back to reality but I shall never forget Anzac Day 1992.

'OUR COOKS--A MOTLEY CREW'
(Extract from 'the Stretch of Years--An Ordinary Australian's
Memoirs' by Geoffrey Helyar).

On 7 December 1941 the Japanese Navy launched a surprise air attack on the United States Naval base at Pearl Harbour in Hawaii. About the same time British installations in Malaya, Singapore and Hong Kong came under attack. Japan and America had thus entered the war. There was considerable concern that the Japanese would consider Australia a prime target for invasion. The Australian Government decided that desperate times called for desperate measures. Two days after Christmas I received a personal invitation to help the Australian Army put an end to Japan's Imperialistic aims. Naturally, I responded in the affirmative and on the 27th December 1942 I exchanged my carefree existence as a civilian for the regimented life of a soldier.

At the time I was a cadet survey draftsman with the Department of Lands and Surveys, so it was natural that I was assigned to the Survey Corps, as represented in WA by the 4 Field Company.

The first six months were spent in HQ at Karrkatta discovering the methods of plotting from aerial photography and adapting to Army styles of drafting. This was interspersed with periods of Military training and various pleasant duties such as cook-house fatigue. It was in this later activity that I first got to know our cooks. They were an interesting lot or, as Shakespeare's Jaques would have said, "a motley crew." Several, if not all of them, were rated B class medically and at least two, Bill Lobb and Peter Strachan, had artificial legs. Bill preferred to wear a peg leg, rather than his articulated legs--he said it was more comfortable--but it hardly made him an imposing military figure.

Bill and Peter liked their share of the amber fluid and were regular clients of the wet canteen after the day's work was over. On one notorious occasion this led them into a good deal of trouble. They stayed in the canteen until closing time and by the time they left were far from sober. Their hut was some 300 to 400 metres from the canteen and the area was littered with slit trenches for use if there was an enemy air attack. These were easy enough to negotiate around in the daytime but at night two drunk soldiers with artificial legs were at a distinct disadvantage. The inevitable happened and as they staggered homewards they tumbled into one of the slit trenches. This had happened to others before but they had the use of two good legs and were able to climb out without too much difficulty. Not so our two cooks! At the

best of times they had problems getting out of a slit trench when we had practice air alerts. In their present state it proved impossible. As they were the last to leave the canteen no one else came along and no one heard their calls for help. They were discovered next morning sound asleep. Bill flat on his back with his peg leg sticking up in the air and Peter not much better off. That was not the end of their troubles. They had been rostered to cook breakfast and it was only when they failed to report that a search was made for them. As a result of all this they were both charged and sentenced to two weeks CB (confined to barracks).

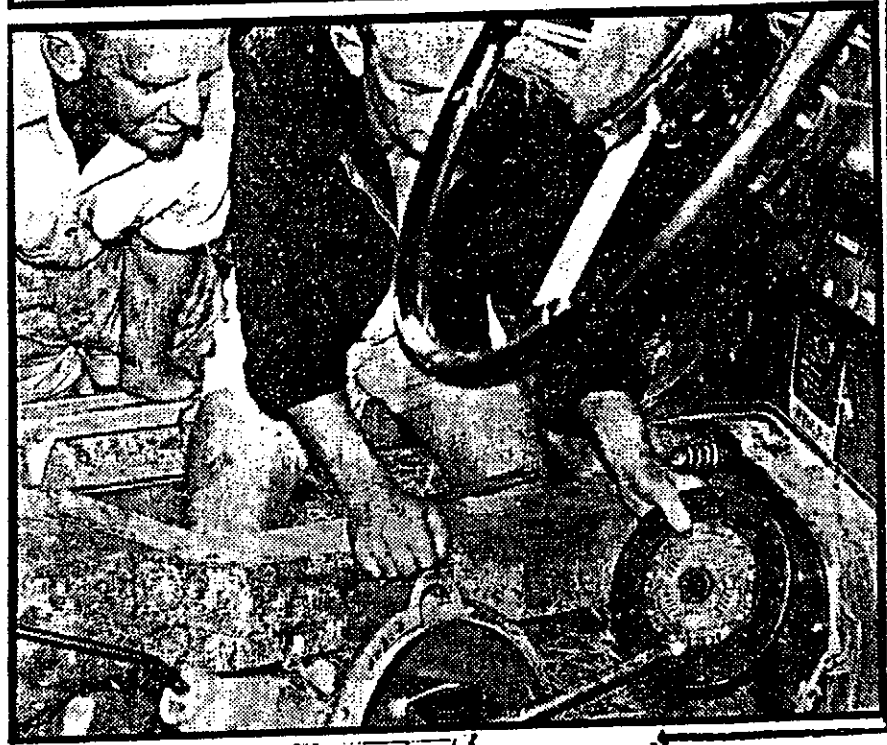
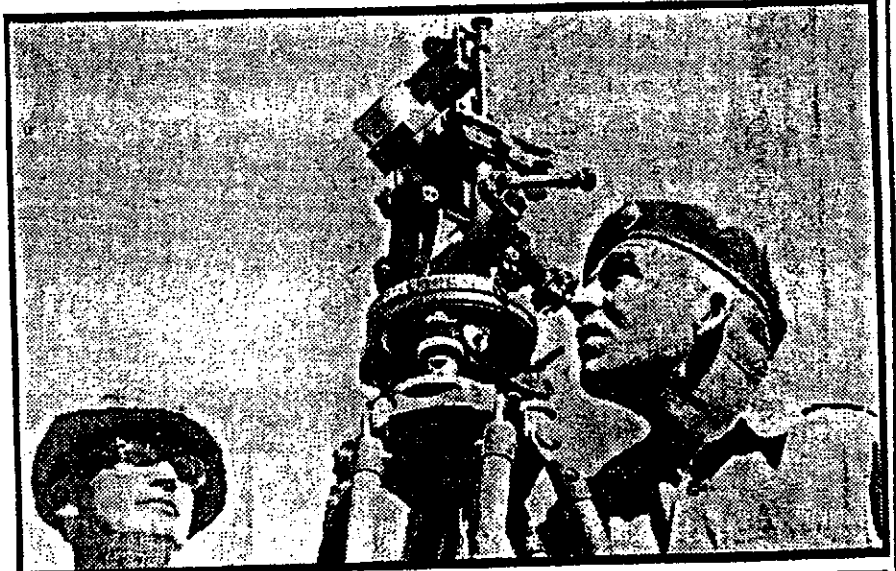
Sergeant Major Young told us that he and the Major had great difficulty in keeping straight faces while they listened to the account of their misadventure.

The other memorable incident involving one of our cooks happened some months later.

Dave Corbett was a veteran from the Great War, had served in the 51st Battalion with my father and won the Military Medal in France. He was about 50 when I met him, had enlisted as cook in the 4th Field Survey Company. He was not too happy with his status and frequently went AWOL. On one occasion he was away for about a month and was eventually returned under escort by the Military Police. It appears that he had gone to Fremantle, got hold of a Warrant Officers' insignia, which he attached to his uniform and walked into the Sergeant's Mess at the Fremantle Military Police HQ. He passed himself off as Warrant Officer Corbett, home on leave from New Guinea but without anywhere to stay. Coupled with his Great War service this story prompted the MPs to offer Dave hospitality and they provided him accommodation and all his meals in the Sergeants' Mess. He even conned them into buying his drinks. He told us he only paid for about one in five beers.

This lasted for nearly a month until a circular arrived listing soldiers who were missing AWOL and one of the MPs recognised the description of Dave. They took it in good part, recognising that the joke was on them but, of course, had to arrest him and return him to his unit. He spent a short time in military prison but I think he even enjoyed that and eventually returned to us with a kind of hero status. My Dad nearly cried with laughter when I told him about it.

On active service



◆ ON our northern front. TOP: Surveyors operate their theodolite on an army mapping project covering 30,000 square miles of the West Kimberleys. Left, SERGEANT PHILIP GIBLETT, of Willages, and SERGEANT PAT WOOD, of Karrakatta. BELOW: Drivers and mechanics do their part. Left, DRIVER RAY WEST, of Nollamara, talks to CORPORAL GEORGE MANSFIELD, of Hilton Park, about a clutch plate replacement.

SOUVENIR OF BIG SURVEY



Members of the Army Survey Corps, Sgt. George Gruszka, of Perth, (left), Sgt. Pat Wood, of Karrakatta, and Cpl. Bob McKenna, of Kenwick, are pictured in Fremantle yesterday with a crocodile skin souvenir of an Army survey of the Kimberleys.

The crocodile was shot by another member of the survey party.

Sgt. Gruszka is wearing a hat he made after his was blown over a 1,000ft. cliff while he was gliding a helicopter in to land.

Army surveyors have now completed the geodetic survey necessary to produce up-to-

date maps of the Kimberleys.

The survey took four years and covered 100,000 square miles.

Modern electronic equipment and helicopters enabled the team of about 20 men to cover the area in four years. Under old survey methods it would have taken 20 years.



Survey Team Gets Supplies By Parachute

Army troops engaged on survey work in the Kimberleys are being supplied by parachute because of the difficulty of negotiating treacherous mud, flooded rivers and bogs.

An Army spokesman said yesterday that unseasonable rains early this month had made many roads impassible.

Rations, spare parts and equipment had been parachuted from a supporting R.A.A.F. Dakota.

On some days trucks had been able to move only 150yds. through bogs. Some of them—sunk almost to their bonnets in mud—had to be dug out and driven across makeshift roads of saplings hewn from bush country nearby.

One truck had broken four axles.

Two Special Air Service Company men had to swim a river and walk 15 miles to get transport for their stores after their vehicles had been held up at the Isdel River, south of Beverley Springs.

Kimberleys Survey

Sgt. George Gruszka (left), of Perth, and Cpl. Bob McKenna, of Kenwick, surveyors mapping the Kimberleys, measure distance with the electronic tellurometer. The machine uses radio waves bounced back from a remote station to measure distances. Cpl. McKenna reads a psychrometer, which gives wet and dry temperatures to measure humidity affecting the speed of radio waves.

SATURDAY, MAY 28, 1960.

LONG WALK

On one expedition members of the S.A.S. drove 400 miles across rough, stony ground, forded rivers and manhandled trucks across hundreds of yards of bogs. Then they left their vehicles and walked 50 miles to receive airdrops of helicopter fuel on landing pads in remote areas of the Kimberleys.

They were preparing fuel dumps for helicopters which will fly far from their base on survey work.

One survey team arrived in Derby last week after an eight-day drive with stores from Wyndham. The earlier trip to Wyndham took only four days, but on the return they were held up by the swollen Negri and Fitzroy rivers.

By the end of 1966 detailed maps of the Australian continent will be available for the first time. Our three-million square mile land mass, much of it rarely trodden by man, was previously only sketchily surveyed by early explorers. Here, then, from an ARMY correspondent, a despatch on the Army men who are surveying . . .

IT is a cruel, ruthless land where soldier surveyors are working to provide map sheets to give accurate topographical details on a scale of about four miles to the inch.

IN THE HARSH LAND

Together in this mammoth undertaking is the National Mapping Council formed from the Department of National Development and the Departments of Army and Navy and State Lands Departments.

The Director of Military Survey, Col. D. Macdonald, was in Western Command last month to inspect progress.

"The accurate survey now being carried out will result in thousands of trig. stations being established which can be used at any future time for more detailed survey," he said.

"When the current programme is completed work will begin on production of more detailed contour maps, probably to the scale of one-and-a-half miles to the inch," he added.

The programme started in 1958 and is phased so that field

survey teams from the Army and State Land Departments spend part of each year in the field.

The significance of this work in the defence and development of Australia's outback is obvious.

Members of Western Command Field Survey Unit, commanded by Maj. Bill Sprenger are on the Nullarbor Plain carrying out annotations and astronomical fixes in a 180 square mile area. Further north a group of 12 soldiers is doing a tellurometer traverse.

Earlier this year the same men were in the Kimberleys finishing a tellurometer traverse to establish coastal stations for hydrographic surveys by the R.A.N. Most of the existing charts for the area were produced by Matthew Flinders.

Contact with civilisation is maintained by the Flying Doctor Radio, a Cessna aircraft based with the southern party, and a Bell helicopter with the northern party.

Howling winds

The Rawlinna party has had temperatures ranging from 36 to 106 degrees, with howling winds and fine red dust—that penetrates instruments, clothing and food.

The only thing that moves is the saltbush and spinifex in the wind.

Water in the area is scarce and costs 27/6 for 100 gallons.

The only shade comes from what the men provide—usually a two-man tent or a tarpaulin stretched between trucks.

The northern party, some 300 miles away, is continually on the move. It has already established 26 survey stations each an average of 16 miles apart.

For them water is also a major problem. At Neale's Junction, their recent camp-site, the nearest water is 100 miles away and then only a small rock hole used by aborigines.

Three dead

Last week it was reported that an aborigine, his wife, and their ten-year-old son died from thirst and starvation in the area.

The man's second wife with her three-year-old son and 12-year-old girl survived a trek of more than 100 miles and staggered into the

P. Toomey
SEEKING company in a lonely land, right, a young camel strolled into a survey camp and allowed *Spr. Harry Newman* to exchange greetings.

survey unit's camp at Neale's Junction.

Native welfare patrols were sent out and through an interpreter, the woman told how her companions perished.

The country is so

barren that even the aborigines avoid it. There is one track in the entire area. That was pushed through



two years ago by Len Bendell, a surveyor-patrol officer of the Weapons Research Establishment at Woomera.

The only signs of life are the occasional wild

camel, a few rabbits, and swarming millions of flies.

The camels are inexperienced of man. They often walk into the camp and stay to be petted by the soldiers.

There is a remarkable spirit and high morale among the men.

As a soldier-surveyor said: "There is a tremendous feeling of achievement in the work out here. We also know that sometimes we are in country no while man has seen before and to be the first, particularly in the 20th century, is really something."

PREPARING the height-finding camera before take-off on the Nullarbor Plain are Sgt. Rod Keene, left, and Lt. Alex Laing, both members of Western Command Field Survey Unit. In this desert the pyramid is this modern airborne heighting device which provides photographic records of changes in barometric pressures and elevation.



WESTERN COMMAND FIELD SURVEY SECTION

1953

2/374	MAJ	F D BUCKLAND
5/9248	WO1	W G BOCKSETTE
5/448	WO2	F B COHEN
5/9249	SSGT	J F HOOTON
5/431	SGT	A K STEWART
5/418	SGT	A H SIMPSON
6/126	SGT	J T C BOOTON
5/9250	CPL	H C GOMM
5/1876	CPL	H A J BURGESS
5/1896	CPL	T E COLE
1/1543	CPL	K R BREMNER
5/821	CPL	E C CLUTTERBUCK
5/667	SPR	L J ROSS
5/1463	SPR	E P CONSTANTINE
3/10276	SPR	C M G McCARTHY

IN

2/40106	CAPT	G G GHENT	30 Jan - ex AHQ
3/1067	LT	M A MARKS	1 Jun - ex AHQ Carto Coy
5/972	PTE	R L SAUNDERS	8 - 29 Jun - RTU
5/503	PTE	A CLARK	8 Jun - 3 Aug - RTU
5/1136	CPL	R HIGGINS	8 Jun - 13 Jul - RTU
4/700	CPL	K J MAZZAROL	17 Nov
2/5788	SPR	B J BROAD	20 Nov
2/6888	SPR	F C FRODSHAM	20 Nov
3/11031	SPR	B UWINS	20 Nov
3/3672	SPR	P H WOOD	20 Nov
5/2559	CPL	X J HEYWORTH	26 Nov
5/994	PTE	R M MANTON	16 Dec - ex W Comd Pers Depot
3/1271	SGT	L V J SMITH	17 Dec - ex W Comd Pers Depot

OUT

5/9249	SSGT	J F HOOTON	5 Jun - W Comd Pers Depot
6/126	SGT	J T C BOOTON	25 Jun - Discharged
5/8248	WO1	W B BOCKSETTE	21 Aug - W Comd Pers Depot
5/1896	CPL	T E COLE	13 Oct - W Comd Pers Depot

PROMOTIONS

SPR	E P CONSTANTINE	CPL Jan/Feb
SGT	A K STEWART	SSGT May/Jun
CPL	K R BREMNER	SGT May/Jun

WESTERN COMMAND FIELD SURVEY SECTION

1954

2/374	MAJ	F D BUCKLAND
2/40106	CAPT	G G GHENT
3/1067	LT	M A MARKS
5/448	WO2	F B COHEN
5/431	SSGT	A K STEWART
3/1271	SGT	L V J SMITH
5/418	SGT	A H SIMPSON
1/1543	SGT	K R BREMNER
5/1876	CPL	H A J BURGESS
5/821	CPL	E C CLUTTERBUCK
4/700	CPL	K J MAZZAROL
5/9250	CPL	H C GOMM
5/2559	CPL	X J HEYWORTH
5/1896	CPL	T E COLE
5/1463	CPL	E P CONSTANTINE
3/10276	SPR	C M G McCARTHY
5/667	SPR	L J ROSS
2/5788	SPR	B J BROAD
2/6888	SPR	F C FRODSHAM
3/3672	SPR	P H WOOD
3/11031	SPR	B UWINS
5/994	PTE	R M MANTON

IN

5/2477	SPR	B M COOPER	
5/2758	SPR	L S JOHNSTON	18 Nov ex School Mil Svy
5/2715	SPR	P J GIBLETT	18 Nov ex School Mil Svy

OUT

5/667	SPR	L J ROSS	20 Apr - discharged
6/2559	CPL	X J HEYWORTH	19 Jun - N Comd Fd Svy Sect
2/5788	SPR	B J BROAD	19 Jun - N Comd Fd Svy Sect
2/6888	SPR	F C FRODSHAM	19 Jun - N Comd Fd Svy Sect
3/11031	SPR	B UWINS	19 Jun - N Comd Fd Svy Sect
3/1271	SGT	L V J SMITH	25 Jun - discharged
5/9250	CPL	H C GOMM	1 Jul - discharged

PROMOTIONS

CPL	H A J BURGESS	SGT Jan/Feb
CPL	E C CLUTTERBUCK	SGT Jan/Feb
SPR	C M G McCARTHY	CPL Oct
CPL	E P CONSTANTINE	SGT Nov/Dec
PTE	R M MANTON	Changed to SPR Jul/Aug

WESTERN COMMAND FIELD SURVEY SECTION

1955

2/374	MAJ	F D BUCKLAND
2/40106	CAPT	G G GHENT
3/1067	LT	M A MARKS
5/448	WO2	F B COHEN
5/431	SSGT	A K STEWART
5/418	SGT	A H SIMPSON
1/1543	SGT	K R BREMNER
5/1878	SGT	H A J BURGESS
5/821	SGT	E C CLUTTERBUCK
5/1463	SGT	E P CONSTANTINE
4/700	CPL	K J MAZZAROL
3/1076	CPL	C M G McCARTHY
5/994	SPR	R M MANTON
5/2477	SPR	B M COOPER
5/2758	SPR	L S JOHNSTON
5/2715	SPR	P J GIBLETT

IN

5/606	SGT	N G P ABBOTT	18 Apr ex Carto Coy Bendigo
3/11031	SPR	B UWINS	11 Aug ex N Comd Fd Svy Sect
5/2715	SPR	P J GIBLETT	11 Aug ex N Comd Fd Svy Sect
5/2758	SPR	L S JOHNSTON	11 Aug ex N Comd Fd Svy Sect
5/2816	SPR	A W HANCOCK	9 Sep
3/3672	CPL	P H WOOD	6 Oct ex NG Svy Unit
5/2995	SPR	D P LALOR	24 Oct
5/410085	SPR	J R TILBEY	7 Nov
5/3005	SPR	C M ROE	2 Dec ex w Comd Pers Depot
5/3004	SPR	I J HASTINGS	2 Dec ex w Comd Pers Depot

OUT

5/2758	SPR	L S JOHNSTON	17 Feb to N Comd Fd Svy Sect
5/2715	SPR	P J GIBLETT	17 Feb to N Comd Fd Svy Sect
5/821	SGT	E C CLUTTERBUCK	1 Apr
5/1463	SGT	E P CONSTANTINE	1 Jun to School of Mil Svy
2/374	MAJ	F D BUCKLAND	29 Nov

PROMOTIONS

SGT	A H SIMPSON	WO2 Aug/Sep
SPR	R M MANTON	CPL Dec
SPR	B M COOPER	CPL Dec

DEFENCE SERVICE HOMES

There have been a number of recent changes to the Defence Service Homes Scheme that you may wish to consider when planning your current and future housing and insurance needs. Details of these changes are listed below :-

PORTABLE LOANS

All new DSH clients and most clients with a loan outstanding on or after 9 December 1987 may now have the ability to transfer the balance of their loan to another property. There are some conditions attached, and these include :-

- . fixed interest rate of 6.85% applies;
- . total repayment period of all loans cannot exceed 25 years;
- . neither you nor spouse may own another home;
- . the loan cannot be used to refinance an existing debt (except in special circumstances).

RETIREMENT VILLAGES

Assistance is now available to fund all or part of the entry fee to a retirement village. The maximum assistance available is \$25000, or your portable loan can be used for this purpose.

WIDOWS AND WIDOWERS

If you have become the widow or widower of an eligible ex-service person, since receiving assistance under the DSH scheme, you may be eligible for a full loan of \$25000 to assist you to move into a new home or to enter a retirement village.

TELEPHONE CONTACT FOR FURTHER INFORMATION

- . Metro callers - 4258311 or 4258315
- . Country callers - 008 113304 ext 311 or 315 (toll free)

HOME CONTENTS INSURANCE

A very attractive home contents insurance package underwritten by Mercantile Mutual Insurance (Australia) Limited is now available. Features include premium discounts for over 55's and retirees, up to 20 years replacement on certain items and premiums are competitive on a wide range of cover. Please see the enclosed brochure for more information.



THE ROYAL AUSTRALIAN SURVEY CORPS

A SHORT HISTORY

ALTHOUGH THE SURVEYORS WERE UNFORTUNATE ENOUGH TO BE SEPARATED FROM THE ENGINEERS IN 1915, LINKS BETWEEN THE TWO CORPS HAVE REMAINED CLOSE. THE OPPSPRING HAS INDEED GROWN UP, BUT LIKE ANY PROUD PARENT WE ARE ALWAYS PLEASED TO RECORD "FAMILY" SUCCESSES.

The military mapping of Australia had its beginnings shortly after Federation with the proclamation of the Defence Act in 1903, which authorized strategic and tactical mapping by the Armed Forces. This task was initially carried out by the Australian Intelligence Corps until 1907, when a Survey Section of Royal Australian Engineers was raised as part of the Permanent Military Forces. This Section formed the nucleus of the Survey Corps which was proclaimed on 1 July 1915. The Corps had an initial strength of 3 officers and 17 other ranks. Four of the original Corps members were previously members of the British Royal Engineers who had been seconded to Australia in 1910.

Most of the original Corps members saw service overseas with the First AIF in World War I. They were involved mostly in updating existing maps and adding tactical information to these maps, much of which was obtained from photography flown by the Australian Flying Corps.

Between the two World Wars, the

mapping of Australia continued at a fairly low level of activity. About 20 Corps members were involved in the task which concentrated on the more heavily populated areas of Eastern Australia. Plane tabling was the chief method of map production, although some control surveys were carried out. A total of 86 one inch to one mile map sheets were produced between 1920 and 1939.

The advent of World War II saw a rapid expansion of the Corps from 50 all ranks in 1939 to about 1700 at the peak of hostilities. Units formed during World War II included four Field Survey Companies, two Topographical Survey Companies and three Map Depots, as well as a Cartographic Company which took up residence at 'Fortuna' in Bendigo, Victoria, which is still occupied by the Corps. The current organization of the Corps derives from these wartime units. During the War, RASvy units served in the Middle East and throughout the South West Pacific Area, as well as carrying out extensive survey and mapping work in Australia. Over 700 map sheets were produced of the Australian continent, and another 700 sheets were produced of the South West Pacific Area, mainly of New Guinea. As a result of its efforts in World War II, the Corps was awarded the prefix 'Royal' in 1948.

During the Vietnam conflict, a

Topographic Survey Troop was located at Nui Dat in South Vietnam from 1966 to 1971 in support of the Australian Task Force. Tasks accomplished in this period included the production of village maps, the overprinting of tactical information on existing maps, map revision, and the storage and distribution of maps to the Australian Forces.

In addition to Australian mapping commitments, RASvy has been involved, under Defence Cooperation Agreements, in mapping operations on a large scale in both Indonesia and Papua New Guinea. Since 1956, an extensive mapping programme has been undertaken by the Corps in Papua New Guinea, resulting in the complete coverage of the country at 1:250,000 scale, and the virtual completion of the 1:100,000 program

involving 280 map sheets. Since 1970, the Corps has also been involved in major field operations in Indonesia to supply mapping control and photography to the Indonesian Government to enable them to produce their own maps.

Since its inception, the Corps has been a leader in the mapping field in Australia and has introduced much new technology into the Australian mapping scene. Some of these advancements were the use of aerial photography for mapping, the use of electronic distance measuring equipments, laser terrain profilers, satellite tracking position finders, and computer graphics. The Corps celebrated its Jubilee in 1965 and adopted its Corps motto of 'Videre Parare Est' - 'to see is to be prepared'. ●



SGT PAT WOOD ON MT LUSH

Sgt Pat Wood on Mt Lush on Bedford Downs Station in the East Kimberley in 1958. Pat is using a MRA1 Tellurometer Remote Instrument. The photo was taken by the helicopter pilot, Captain Gordon Hill of Trans Australian Airlines. This photograph subsequently appeared in the Australian Post and Sapper Magazines. For the technically minded, the chopper was a Hiller 12c.

LATRINES & ABLUTIONS
(submitted by Ray Sargeant)

I came across this article in the Fortuna Association Newsletter "Magna Carto" and as a lot of you don't get to see this publication but can relate to the problems of the older (elder) Field Surveyors, I thought it worthy of inclusion in "Westlink" - it has certainly jogged my memory of some of the experiences I have had with latrines.

WARNING: OFFENSIVE MATERIAL

By Don Swiney

OK. You have been warned! This story is so much over the top it must be true.

The older members would remember the jeep that served the field surveyors for so many years. They would also remember that the front bumper stood out from the radiator by a good foot to 18 inches. This story has been alluded to before in these pages but not told in full and is set in Victoria in the early fifties or late forties.

In those days a lot of work was being done in Victoria and in the winter and early spring when it was very cold it seemed that the aforementioned characteristics of the Jeep were put to good use to help to relieve some of the discomfort.

Early in the day when it was time for one of the team (of two) to perform their ablutions it was customary to dig a hole and then position the front of the Jeep so the bumper was just past the hole so that the ablator could drop his daks and with the bumper behind his knees he could lean back with his back on the warm radiator and so contemplate the meaning of life or the race form or whatever in comfort. On completion, back the Jeep away, fill the hole and away you go..

All this presumes that you have a reasonable sort of mate but if not..... It seems that there was a two man team working in the dead of winter down around Geelong and one of them was going through the process when his mate, in one movement jumped into the drivers seat, started it and drove it, too fast for the ablator to get off the front without endangering his life, up onto the main Geelong Road in full view of the passing traffic. This was not a pretty sight particularly in view of the fact that the one on the front was Acky Barber. The driver? that was Frank White.

oOoO

Our base camp at Wyndham in 1967 was at the "Eleven Mile Peg" on the main Wyndham - Kunnunurra Road and situated about 300 metres in from the road. I was given the all important job of erecting the latrines to a design and specification given by the the late WO1 Jim (Father) Booton - who over the years passed on a wealth of information - some good, some not so good - and experience in the siting and building of field camps.

My instructions were to obtain from the Main Supply Depot for

Field Operations (the local tip) 2 empty 44 gallon drums, a supply of flat iron and some good sized lengths of timber. I was to cut out a hole in one end of each drum - bearing in mind the average 'seat area' of party members - and another smaller hole to accommodate a flue pipe. A funnel similar to those used in the old chip water heaters old was also to be manufactured. Specifications for the actual building was a wooden framed tin roofed structure. Owing to shortages at the Supply Base and an oversupply of bunting the specs for the walls were amended to this material. A further design change was necessitated by the unavailability of windows - and a six inch gap was left between the two rows of bunting (at head height when seated) meaning one could sit and watch the passing traffic.

As builder/owner of these premises I was given the task of maintenance officer which meant the responsibility of burning each drum on alternate days. The technique was to place a layer of cane grass, layer of twigs another of cane grass and a dousing of diesoline - insert the funnel and drop in a lighted dieso soaked rag. When operating successfully the whole effect was similar to that seen at the Vatican at the election of a new pope - a nice steady puff of white smoke.

The day of the first burn arrived and Jim always the practical instructor said he'd demonstrate. All went well - a nice choof-choof sound the regular puffs of nice white smoke and all of a sudden - nothing! "Not enough" dieso was the call and in went another heart dose - followed moments later by a loud explosion - a cloud of smoke and the roof blew off. 'A minor construction problem' - said our design engineer (Father) "just realign the flue so that it doesn't come into contact with the roof". Problem solved, but it was a brave man who would use the other seat whilst the adjacent one was burning.

Footnote: How many of us suffered a "hot bot" or appeared in the showers with a black circle showing where they'd just been????

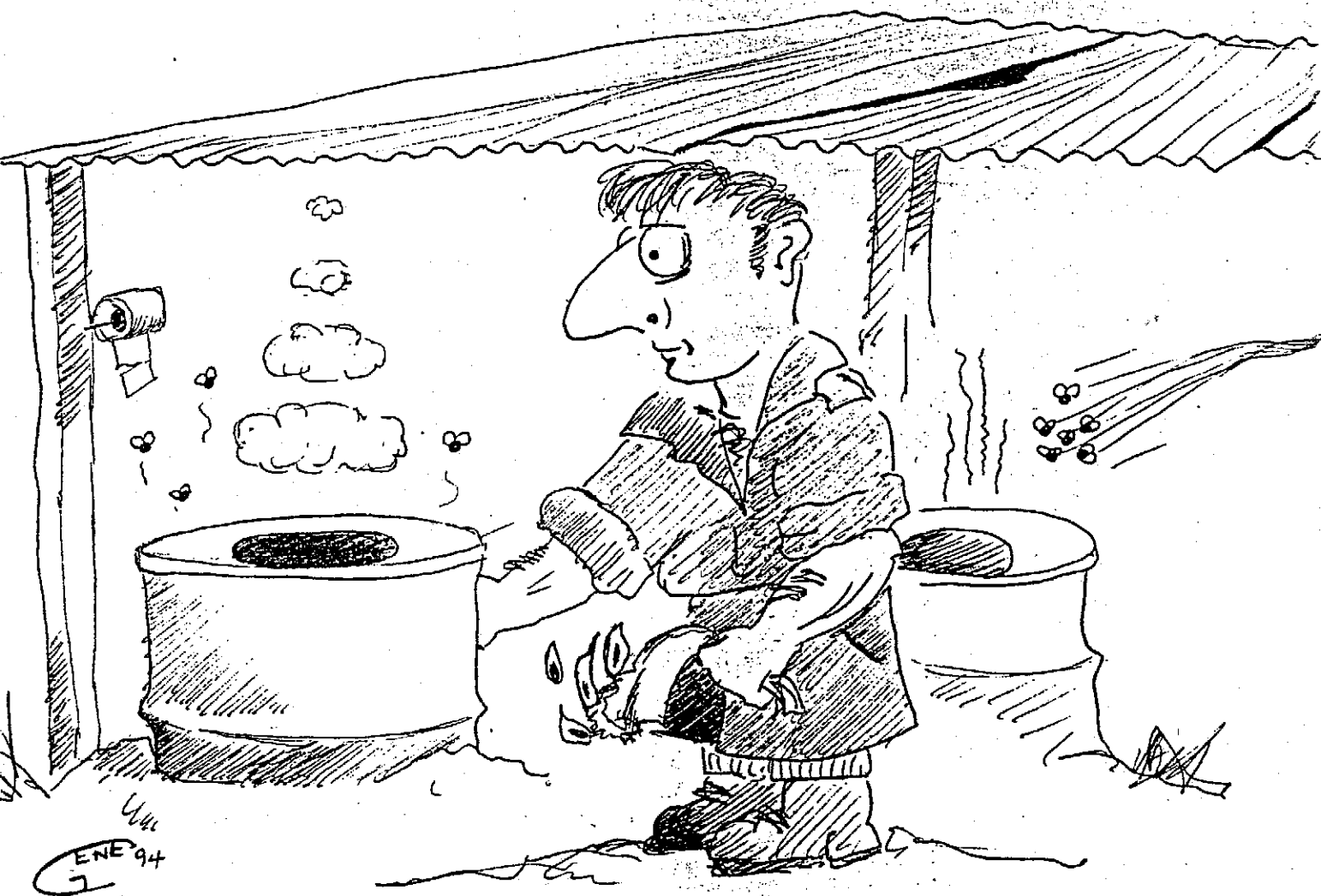
Remember this one:

Kalumbaru; Testing of the 'Tote-a-Toot' We were asked to user trial a portable chemical toilet. I wonder whatever happened to the comment book.

and what about the time:

again at Kalumbaru, the good Benedictine Nuns made their visit to our camp and were somewhat intrigued by a number of small hessian enclosures scattered throughout the lines, within each one was a funnel standing at about knee height. Then the inevitable question was asked of the tour guide (one Major Clem Sargent) who gave a very dignified and genteel explanation, which however failed to make the point that they were designed for the male anatomy and not the female as the next question was "how do you sit on it". Clarification was made and the visit was concluded with the request that perhaps we might donate them to the mission on the conclusion of our operations in the area.

Ray Sargeant



" COUPLE OF WARMING SHOTS "

ROYAL AUSTRALIAN SURVEY CORPS ASSOCIATION (QUEENSLAND BRANCH) - MAILING LIST

NOTE: - Office Bearers and Committee (Names are in CAPITAL Letters) (C) - Committee

PAGE 1

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 Carrol G, 59 Byth St, STAFFORD 4053
 Chambers D, Meiba St, MCGORINA 4510
 Conroy R J, 6 Leander St, CHALLELL HILL 4069
 Cook K, 12 Chaplin St, STAFFORD 4053
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 Dallimore M, 1 Samuels Rd, KIAMA DOWNS 2533
 Davis J, 1 Whitehead St, THE GAP 4061
 Dowd G, 49 Hermitage St, KEPERRA 4054
 Draheim P H, 31 Collier St, STAFFORD 4053
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 Hannel S, 25 Hilda St, CORINDA 4075
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 Dougall A G, "Fairhaven", Morning St, BADDOW 4650
 Draheim A W, 18 Macdonald St, LOTA 4179
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 (Immediate Past President)
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 Smith G S, 32 Leatherwood Cres, MULGRAVE 3170
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 Squires J, 86 Moola Rd, ASHGROVE 4060
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 Twine L S, PO Box 146, ATHERTON 4883

Ticehurst N, 25 Starke St, HIGGINS ACT 2615

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 Williams Lloyd (Jnr), 15 Tamar St, ANNERLEY 4103

Walsh P K, 8 Princes Rd, HYDE PARK 4810
 Wellins L, 95 Sparkes Rd, BRAY PARK 4500
 Wilson B, 18 Prospect St, STATUE BAY 4703

YEATES A B, 27 Sexton St, HIGHGATE HILL 4101
 (Life Member) (C)

ASSOCIATED ORGANISATIONS

Sec RASvy Corps Assn, School of Mil Svy,
 MILPO BONEGILLA 3693
 Sec Ex-Fortuna Svy Assn, PO Box 1004, BENDIGO 3550
 DSvy A, Campbell Park Offices, Bld 2-4-24,
 CANBERRA ACT 2600

Sec RASvy Corps Assn (WA), B Parker, 75 Simpson Drive, PADBURY 6025
 Svy Corps Ex-Svce Assn (NSW), J Maltby, 84 Suffolk St, COLLAROY 2097
 Sec 3 Fd Svy Coy (AIF) Assn, R Smith, 108 Stewarts Lane, SUNBURY 3429
 Officer Commanding, 1 Topo Svy Sqn, MILPO ENOGGERA 4052

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Mrs Anderson, 65 Albert St, HOLLAND PARK 4121
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 Mrs Hogan, 25 Hurley St, GROVELY 4054
 Mrs Theima Pearce, 41 accession st, BARDON 4065
 Mrs Reid, 34 Cressy St, WAVELL HEIGHTS 4012

Mrs Edythe Brown, 4 Tullamore Ave, KILLARNEY HEIGHTS 2087
 Mrs Betty Donald, 6 Ensign Ave, ANNERLEY 4103
 Mrs Halde Gilbert, 142 Kadumba St, YERONGA 4104
 Mrs Nell Hewitt, PO Box 1055, CABOOLTURE 4510
 Mrs Houston, Suez St, MITCHELTON 4053
 Mrs Ivy Powell, 225 Thomas St, NOOSAVILLE 4568
 Mrs Gene O'Reilly, 14 Matipo St, EASTBOURNE NEW ZEALAND

PLEASE NOTIFY SECRETARY OF ANY ADDITIONS OR CORRECTIONS TO THIS LIST

ROYAL AUSTRALIAN SURVEY CORPS ASSOCIATION (WESTERN AUSTRALIA) INC - MEMBERSHIP

AS AT 24 FEB 94

1	BARRELL	Lance	10 Welch Way	WARNBORO	6169	
2	BOULTER	Bob	223 Scott Street	CLOVERDALE	6105	277 1036
3	BOWEN	Peter	8 Rosea Close	MAIDA VALE	5057	454 6219
4	BRAY	Phil	33 Nalpa Way	DUNCRAIG	6025	447 9699
5	BREHENY	Keith	Post Office Box 80	JOONDALUP	6027	405 0319 Wo
6	BROOK	Eric	30R Leake Street	PEPPERMINT GROVE	6011	384 9093
7	BROWN	Fred	29 Brendon Way	KARRINYUP	6018	245 2587
8	CHERRY	Nevils	8 Abrolhos Close	SHELLEY	6155	457 0612
9	CLIFFORD	Leo	21 Rudall Way	PADBURY	6025	402 1590
10	CLUTTERBUCK	Cedric	18 Glennon Way	ROSSMOYNE	6155	457 4651
11	CLUTTERBUCK	Eric	4 Carob Place	GREENWOOD	6024	342 2181
12	CLUTTERBUCK	Noel	357 Hardy Road	CLOVERDALE	6105	277 7072
13	COHEN	Frank	121 North Street	SWANBOURNE	6010	384 7094
14	*CONSTANTINE	Peter	RMB 902A Sth Coast Hwy	ALBANY	6330	09 841 6523
15	COOK	Alex	Lot 3 Nolan Ave	MILLENDON	6056	296 1297
16	CRADDON	Clive	P.O. Box 328	WILLETON	6155	457 4157
17	EDDY	Peter	6 Cullen Street	SHENTON PARK	6008	381 2616
18	EDWARDS	Frank	4 Batavia Way	MANNING	6152	450 3945
19	FIRNS	Brian	59 Thompson Road	NORTH FREMANTLE	6159	335 6825
20	GAY	Doug	89 Beasley Road	LEEMING	6155	
21	GOBLE-GARRATT	Mike	16 Redwood Lane	WILLETON	6155	
22	GRIFFITHS	Leon	1 Gairloch Street	APPLECROSS	6153	364 8019
23	HALL	Warren	170 Roberts Street	JOONDANA	6060	444 4351
24	HANCOCK	Archie	Sun City C'van Park - Swan Drive	GERALDTON	6530	099 382239
25	HELYAR	Geoff	51 Wedgewood Drive	EDGEWATER	6027	306 1509
26	JONES	(Spike) R	2/23 Yeovil Crescent	BICTON	6157	339 4415
27	KEMP	Bill	15 Moffat Place	WARWICK	6024	447 0534
28	LAING	Alex	29 Harris Street	HACKETT ACT	2602	
29	LOCKE	Cec	35 Arnos Way	GIRRAWHEEN	6064	342 6098
30	MACDONALD	Don	8/17 Heydon Street	MOSMAN NSW	2088	-----
31	MAZZAROL	Joe	52 Cleveland Street	DIANELLA	6062	276 6170 X
32	MEAD	Brian	8 Barridale Drive	KINGSLEY	6026	409 8292
33	MUSGRAVE	Don	7 Haselmere Circus	ROCKINGHAM	6168	527 3473
34	PARKER	Barry	75 Simpson Drive	PADBURY	6025	401 3857

ROYAL AUSTRALIAN SURVEY CORPS ASSOCIATION (WESTERN AUSTRALIA) INC - MEMBERSHIP

AS AT 24 FEB 94

35	POLLARD	Derek	94 Poynter Drive	DUNCRAIG	6023	448 5895
36	ROBERTS	Jim	1 Chidley Place	ROCKINGHAM	6168	527 5180
37	ROSSOW	Alan	25 Wolsley Road	EAST FREMANTLE	6158	339 2638
38	SARGEANT	Ray	10 Paris Way	KARRINYUP	6018	445 3995
39	SAWYER	Tom	5 Mandoon Close	DARLINGTON	6061	299 7039
40	SHAW	Stewart	89/7 Harmon Road	SORRENTO	6020	448 6145
41	SMITH-RYAN	Neville	702/406 Stirling Highway	COTTESLOE	6011	384 9562
42	TAYLOR	Hugh	51 Eric Street	COTTESLOE	6011	384 4431
43	TAYLOR	Don	22 Calistimon Avenue	GREENWOOD	6024	447 0465
44	TILL	Alf	21 Cromarty Road	FLOREAT	6014	387 5113
45	UWINS	Bev	12 Kexby Street	BALCATTIA	6021	
46	VENN	Mick	29 Waitara Crescent	GREENWOOD	6024	448 0407
47	WEBB	Cliff	8 Nalpa Way	DUNCRAIG	6023	448 3176
48	WILLIAMSON	John	30 Ogilvie Road	MT PLEASANT	6153	
49	WILLIS	John	8/10 Jubilee Place	EDEN HILL	6054	378 1135
50	WOOD	Pat	39 Hendon way	HAMERSLEY	6022	342 8981