SALCANTAY WEST FACE 1993

EXPEDITION REPORT BY A STIMSON AND C FALDER

JANUARY 1994

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MOUNT
EVEREST
FOUNDATION

CONTACT ADDRESS. ANDREA STMSON IT ASHWELL RP OAKHAM RUTVAND LEISGRS



1. INTRODUCTION

It is with great sadness that this account must begin by reporting the deaths of Steve Kelsey and Graham Whittaker. They died while attempting the SW face of Salcantay, and our deepest sympathy goes out to their bereaved family an friends. The world is a little less bright without them.

This report aims briefly an objectively to provide information which might help future climbers visiting the area either to climb Salcantay or peaks in the area.

2. PRELIMINARY DETAILS

(See MEF Application forms enclosed). (BACK OF REPORT)

Grant funding

The expedition was awarded MEF and EMC funding and approval.

Members contributions:- 4 x £1000 Grants BMC £ 500 MEF £ 500

Sponsorship: - Berghaus kindly sponsored Carolyn and myself with clothing, boots and rucsacs.

I wish to extend my thanks to Berghous who continue despite the recession to actively support Women's Mountaineering ventures and their equipment naturally lived up to the high technical specifications which has been a long established company trademark for many years.

3. DIARY OF EVENTS

Mon May 3rd

Depart LHR. Arrive Lima. Hotel Stopover.

Tues May 4th

Depart Lima. Arrive Cusco. Colonial Palace Hotel.

Wed May 5th

Buy Provisions from Market, arrange transport to Mollepata.

Thurs May 6th

Depart Cusco. Arrive Mollepata, arrange and depart with 2 Horses and driver, reach first campsite.

Fri May 7th

Trek to Base-camp.

Sat May 8th

Build kitchen/BC

Sun May 9th

SK and GW climb point 5350 m.

AS and GW climb Incactiuraslca Pass 4895 BC.

Mon May 10th

AS - sick (Guardia)

SK, GW, CF recce SW face BC.

Tuesday May 11th

AS, SW, sick. BC

Wed May 12th

AS sick (Guardia) BC

SK, GW, Depart BC for SW face. Bivvy foot of route.

Thurs May 13th

AS, CF climb point 5350 m.

SK, GW, sighted through binoculars 11.00 am.

SK, GW, known to have bivvyed on route.

Fri May 14th

SK, GW, died in fall to base of SW face.

Accident not observed. AS and CF not expecting their return until Mon 17 May. AS, CF depart BC for south ridge, camp at I. pass.

Sat May 15th

AS, CF attempt south ridge, abort due to unsettled weather, poor snow conditions, camp at I. pass.

Sun May 16th

AC, CF return to BC

Discover bodies of SK, GW

Depart BC arrive Mollepata, alert Embassy.

Mon May 17th

AS, CF return to Cusco, liaise with Hon. Consul.

Tues May 18th/Wed May 19th

AS, CF return to Salcantay, evacuate bodies with help of Special Police Unit to Mollepta.

Thurs May 20th/Fri May 21st

AS, CF depart Mollepata, return Cusco. Deal with Authorities and Legislation regarding repatriation of SK, GW.

Sat May 22nd

AS, CF depart Cusco, arrive Lima received by Embassy officials.

Sun May 23, Mon 24th, Tues 25 and Wed 26th

AS, CF remain in Lima for final arrangements, formalities and cremation of GW.

Thurs May 27th

AS, CF depart Lima

Fri May 28th

AS, CF arrive LHR.

5. ACCIDENT REPORT

a) The cause of the accident is not known.

b)

- c) Please refer to the route diagram for an approximate indication of where the accident took place, estimated by study of film developed in SK's camera present with him on the route.
- d) Please refer to prints a, b, c etc indicating progress made on the route approximately 1.5 days climbing including a Bivvy below and on the face.
- e) Observation of the mountain on the days prior to the climb revealed it to be actively avalanching in other areas, the SW face route line chosen by SK/GW was not observed to be at risk from avalanche.
- f) Weather was unsettled giving rise to daily afternoon snow showers, making conditions difficult and suggests the expedition date was too early in the season and descent from the summit would have been hazardous.
- g) There was very little rock debris at the foot of the route suggesting that stone fall was not a high risk.
- h) The route was however steep, intimidating and certainly a hard and challenging objective, but one both SK and GW were committed to attempting given their previous experience.

6. MEDICAL NOTES

A comprehensive first-aid kit was taken, used items were as follows:-

<u>Flagvl</u> - Guardia affected 2 members. Source of infection raw Avocado eaten in Cusco restaurant.

Antihistamine cream - to treat unpleasant insect bites sustained in Mollepata but these did not live above 3500 m.

Paracetamol - treatment of altitude headaches.

Cvtomax - ion replacement powder for hill days.

<u>Diorylyte</u> - rehydratant isotonic for dehydration caused by vomiting and diarrhoea (Guardia symptoms).

<u>PUR</u> - Excellent water filter, meant we should have escaped guardia, but you can't filter avocado!

Antiseptic disinfectant - cleaning bites and wounds.

7. REPATRIATION REPORT

- a) The special police unit allocated to us had no specialise knowledge and we were largely responsible for directing the operation in the field.
- b) The Hon. Consul assigned us an interpreter but his experience was only as a tourist guide so he was unfamiliar with Embassy procedures and unaware that the Doctor was attempting to Exort money from us. Communications from Lima to Cusco to this effect had failed.
- c) In our situation the insurers authorised the funeral arrangements through the Embassy in Lima. No money should have exchanged hands. The funeral director bills the Embassy/Insurers directly.

No action was required from us after we arrived back except the collection of death certificates.

8. MISCELLANEOUS DETAILS

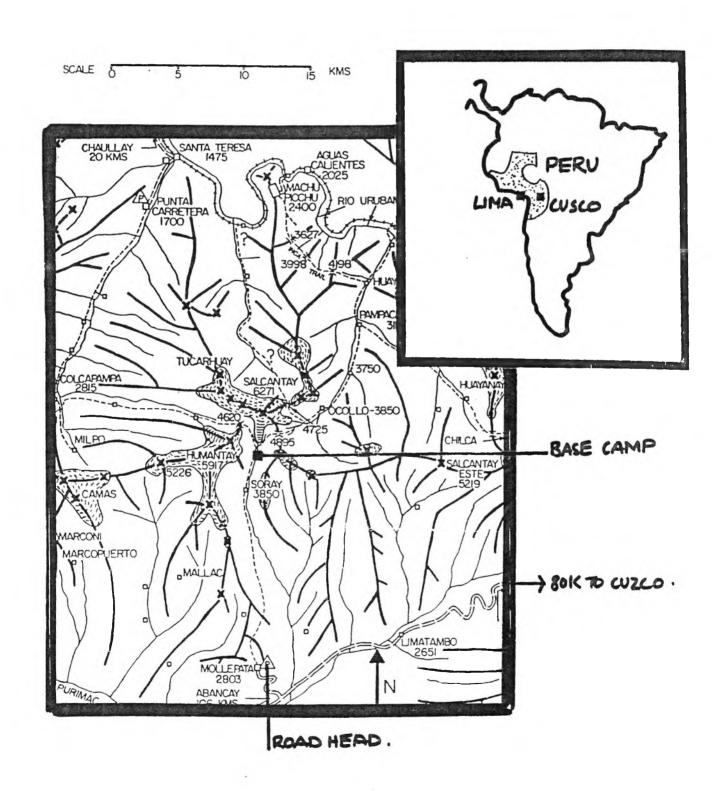
- a) Our heartfelt thanks go to everyone in PEM and Britain that helped us, notably Father Claudio Steward and friends Tania and Jeorge. Dr Paul Delgado de la Flore (Hon Consul), Reynaldo Gammarra (interpreter and friend), Special Operations Police Unite, especially Walter Benedicta, Lima Embassy Officians, Mr Banham and Nicola. Campbell Irvine insurers, Father Fitzgerald and the Columbian order of priests, Family and friends who phoned from England.
- b) South American Explorers club in GB indicated the area is free from Shining Path terrorists. This is not the advice given from the Embassy in Lima. The area around Cusco is, still at <u>RISK</u> although tourists have returned to the area.

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A STIMSON
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(0492) 641 799

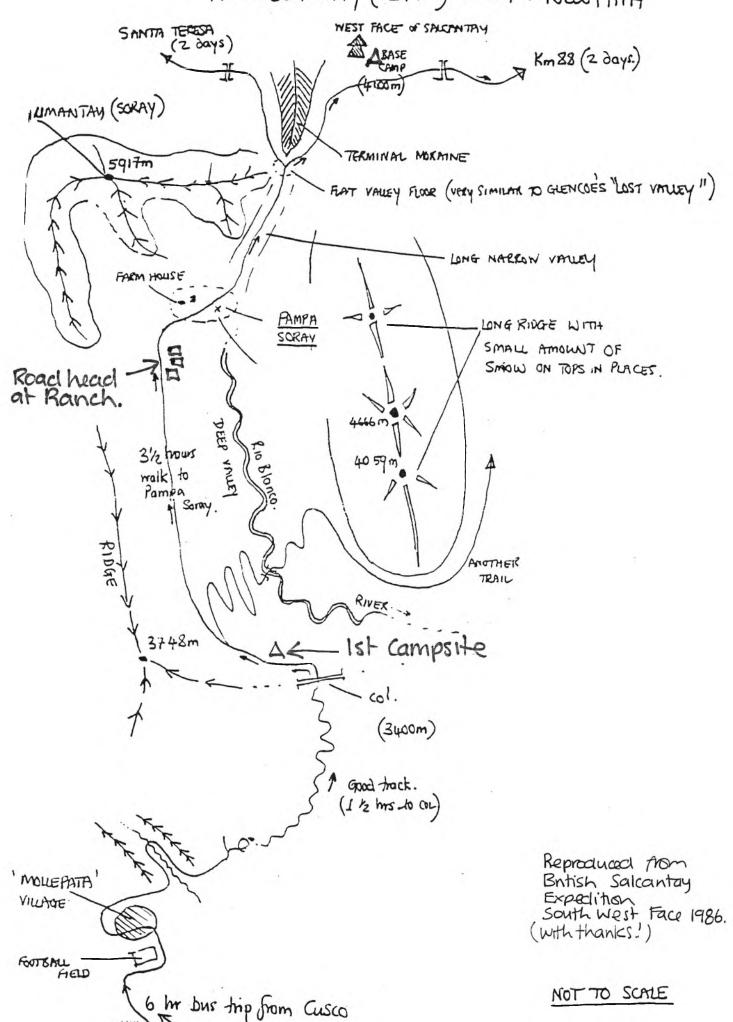


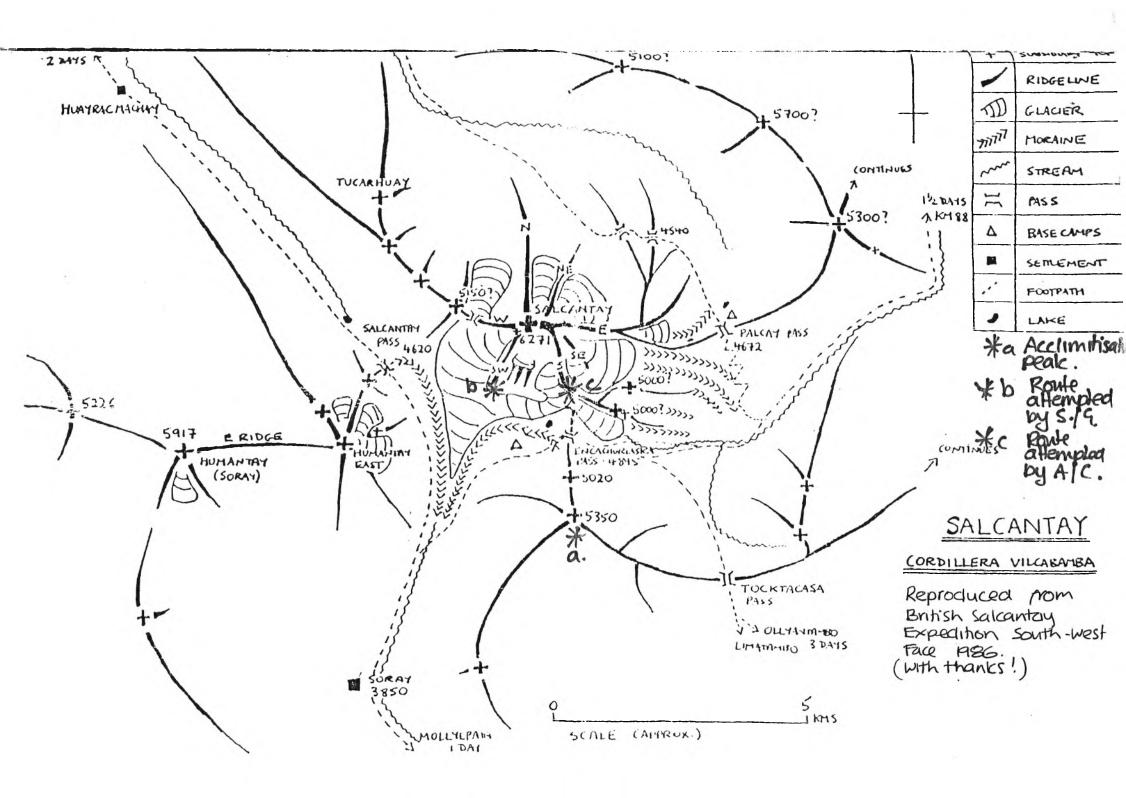
G WHITTAKER & C FALDER
122 VICTORIA RD
QUEENS PARK
LONDON
NW6 6QB
(071) 625 6995

EXPEDITION LOCATION



SKETCH MAP OF WALK-IN TO N. SALCHNTHY (6271m) FROM MOLLEPATA







A. SW FACE OF SALCANTAY

KEY

--- UNE OF ATTEMPTED ROUTE.

POSITION OF PHOTO B.



B. GRAHAM WHITTAKER. LEADING TOWARDS ICE FALL. (LAST KNOWN POSITION), FURTHER FILM LIGHT DAMAGED).

PHOTOS BY STEVE KELSEY.

SECTION "A" SUMMARY

1.	rann. (d	Expedition: British	Salcantay	Expedition, 1993.
			and the second section in the	Melin-y-Coed, 26 0SW. 799, (W) 0690 710234
2.	Region 1	be visited: Cordillera Vi	lcabamba, Pe	ru.
	Objecti,			alcantay (6271m).
	Durain	From May 1993	est race of Se	toJune 1993
3.	Personn	Give name age nation	ality occupat	tion, and relevant experience of each member.
	Steva h	Pelsey, 28, British, Outdoor to E3, and Scottish thine Seasons. Notable round to Cordillera Huay (Speditions to Cordillera Resident), traverse of Yancop (Speditions), traverse of Yancop (Speditions)	oor Equipment V. utes include the thuash, Peru. Yeal, Bolivia. Notice ill and IV (5 ni (6410). Themical Engin V. utes include the very service in very servic	t Shop Manager. he Brenva Spur of Mont Blanc. Various ascents up to 5800m otable Ascents include West Face of Huyana Potosi 5800,5830 - Twin Peaks), normal routes on
4	Budg. i	Costs		Income
		Travel	£1270	Number of Members Two.
		Food and Stores	£250	and amount of personal
		Equipment	£150	TOTAL
		Peak Fees and Liaiso Officer		TOTAL
		Hire of Labour	£70	Please give details of Grants already approved
		Insurance	2100	aneady approved
		Miscellaneous and Contingency		Other sources
		TOTA	L 62120	TOTAL
5.	To what	rganisations or sponsors	have you app	olied for grants, and with what results so far?
	If you we	to be considered for a	BMC or MC	of S grant, tick here
6	Permu	To whom have you applie	ad?	one required.
		When do you expect a de		DACING LINE OF WAR
7.	Whom h	eve you consulted about the	he Expedition	? Peruvian Guides, Mark Lowe, Dave Sharman.
Я.	Give the	rames and addresses of two		Steve Keisey has previously visited the area.

Jerry The Mount, Pentrefoelas, Clwyd. Andy MacNae, 46 Laitwood Rd, London. SW12 9QJ.

SECTION "B" ADDITIONAL INFORMATION

Name and number of Bank Account to which a grant should be sent:
 Name and address of Bank:

MR S. P. KELSEY

- 10. Grants are given on the understanding that you have obtained the latest expedition regulations of the country to be visited.
 - (a) which Ministry, Embassy or Tourist Department have you contacted? Peruvian Embassy
 - (b) What arrangements are being made for local employees, and have you provided for their compensation in case of mishap?

No arrangements have yet been made. Arrangements will be made locally, or through Peruvian Guides Association.

- (c) Can you call on financial reserves in the event of emergency? Yes, both team members have credit cards.
- (d) Has allowance been made for the deposit of money with the customs authorities against import of equipment?

 Due to the small size of the expedition, this will not be necessary.
- 11. What steps have been taken to study the area to be visited, in particular its geography, its political situation and previous exploratory or scientific work in your chosen fields?

The political situation of the area has been exhaustively investigated (Foreign and Commonwealth Office, Peruvian Embassy, South American Explorers Club in Lima etc.). Previous expeditions to the area have been contacted and their reports studied (where reports are held by the Royal Geographic Society). The geography of the area is already familiar to Steve Kelsey, but has been additionally studied in the RGS.

Have your plans been discussed with any scientific bodies concerned?

What arrangements will be made for publishing the results of your observations?

An expedition report will be produced on our return.

- 12. Do you agree to comply with the requirements of paragraph 10 on page 1 concerning the obligations to the Foundation of an expedition on its return?
- Yes. A full expedition report will be produced and distributed.

 3. Give any additional information which you think may help the Foundation in reaching a decision:

The objective is a new route on a major, little-climbed face, in an area which has seen few British expeditions.

Continue overleaf only if necessary.

$C_{i}I_{i}I_{i}I_{i}A_{i}I_{i}$	- 1.1-
Signed With Literature I	Date 30/11/92

S KELSEY TAN Y FRON MELIN Y COED LLANRWST LL26 05W (0492) 641 799



G WHITTAKER
122 VICTORIA RD
QUEENS PARK
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(071) 625 6995

Below is set out a rough guide to the expenses we expect to incur during our trip to Peru.

SALCANTAY EXPENSES

IRAVEL	Per Person		Total
AIRFARES	£51 5	х4	£2,060
TAXIS	£20	x4	£80
PORTAGE TO B.C.	£10	х4	£40
INSURANCE	£140	х4	£560
HOTELS	£160	х4	£640
FOOD			
BC	£60	x4	£240
HILL FOOD	£48	х4	£192
TOTAL	£953		£3,812

Prices for the food are based on prices from our trip to Bolivia in 1991 where the bulk of our food was bought in the local markets. This time however we intend to take some of the hill food out with us.

At the moment each member of the trip is expected to cover their share of the trip so the expected cost per person is the full £953.

This budget excludes any extra equipment that will be bought for the expedition as this will not be evenly spread across the team members.

INSURANCE DETAILS.

THIS ENDORSEMENT SHOULD BE ATTACHED TO THE POLICY/CERTIFICATE

Endorsement attaching to and forming part of

Policy/Certificate/Booking Ref: 93/CIB 15307

Name of Insured: Mr G Whittaker

> Ms C Falder Mr S Kelsey Ms A Stimson

Notwithstanding anything herein contained to the contrary it is hereby understood and agreed that in consideration of an additional premium payable hereon this insurance is amended as follows:

Sections A and B only

It has been recorded with Underwriters that the Insured Persons shall be involved in Mountaineering and Trekking Activities in South America during the period of this insurance.

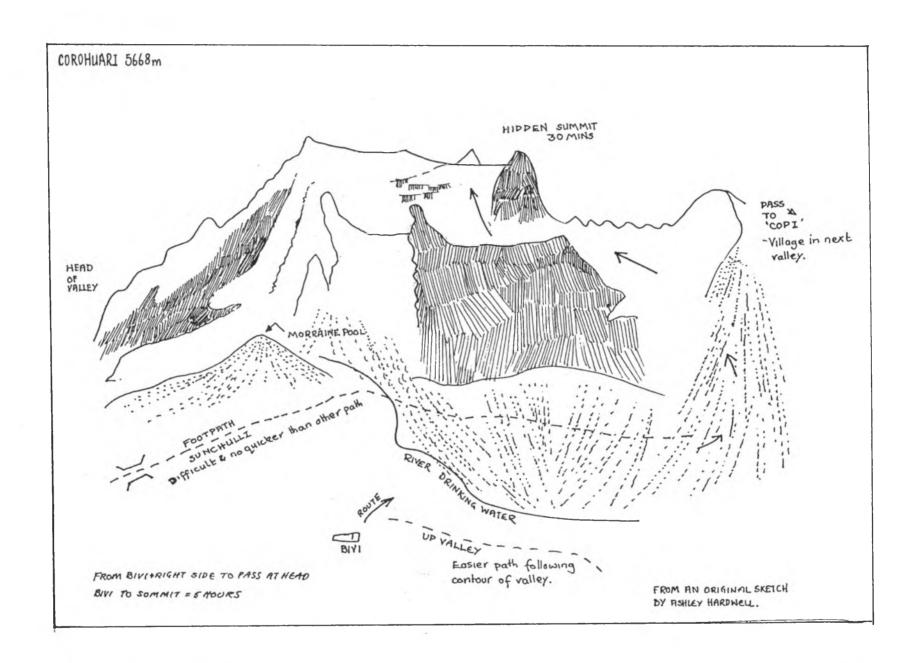
Additional premium: £428.00

Subject otherwise to the terms, exceptions, limitations and conditions of the aforementioned Certificate.

Reigate, Surrey RH2 78G
Tel: Reigate (0737) 223687

Date:27/04/1993

* Our thanks extends to the expicient manner in which our Insurers acted throughout.



SKETCH MAP - SHOWING ROUTE & MOUNTAINS . APOLOBAMBA - 1993

=PRELIMINARY REPORT =

1 Y - VILLAGE (NAME NOT KNOWN)

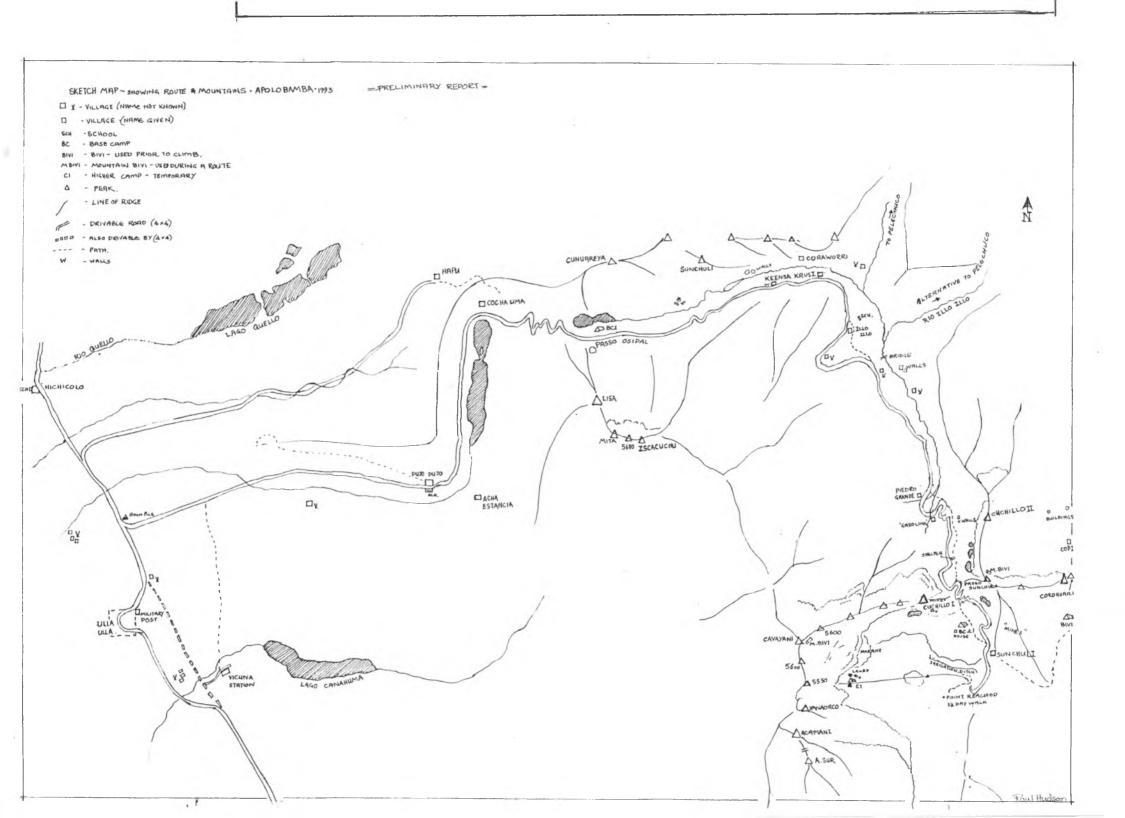
1 - VILLAGE (NAME GIVEN)

SCH - SCHOOL

BC - BASE CAMP

BIVI - BIVI - USED PRIOR TO CLIMB.

MBIVI - MOUNTAIN BIVI - USED DURING A ROUTE



ACHIEVEMENTS

- •Climbed in the Apolobamba Mountains, achieving 1st British ascents of previously climbed mountains.
- •Made a photographic record of the area explored.
- •Improved our topographical understanding of the area and will produce a sketch map of the peaks, ridges and valleys of the southern area.
- •Collected seed and herbarium specimens on behalf of the National Herbarium of Bolivia, La Paz and the Royal Botanical Gardens Kew (Only 10% of the flora of Bolivia has been described. The botanically unexplored Cordillera regions of Bolivia contain some of the worlds most interesting and richest flora. Many Andean plants exhibit primitive features or modification to enable them to survive in the extreme conditions found on the Altiplano, Puna and Mountain)
- •Climbed Nevado Illimani.
- •Everyone learned a lot about Bolivia.
- •Everyone enjoyed the experiences.
- •This preliminary report will be followed by a full and complete report, including maps and illustrations.

Peaks climbed

From Passo Osipa	ıl		
July 30th	Sunchuli 5305/17405	3rd ascent	3rd British ascent
August 1st	Iscacuchu 5650/18537	5th ascent	4th British ascent
	2 peaks of Iscacuchu		
	Mita 5500/18045	5th ascent	3rd British ascent
	Lisa 5400/17717	2nd ascent	1st British ascent
From Passo Sunch	ານໄi		
August 4th	Cuchillo I 5655/18242	2nd ascent	1st British ascent
August 6th	Yanaorco 5600/18373	2nd ascent	1st British ascent
August 7th			
August /ui	Corohuari 5668/18579	2nd ascent	1st British ascent
	Point 5600/18373		1st British ascent
August 8th	Cavayani 5702/18707	3rd ascent	1st British ascent
	Point 5550/18209		1st British ascent
	Point 5420/17782		1st British ascent
August 14th	Point 5400/17717		1st British ascent
August 15th	Cuchillo II 5450/17881	2nd ascent	1st British ascent
From La Paz			
August 28th	Illimani 6438/21122	*	
_	•••		

23rd July Fly out of Heathrow Land in La Paz some people suffer altitude effects 24th July Shopping and check equipment/tents 25th July Visit Guarachi and CAB while others also make enquiries about transport. Allippio agrees 26th July then reneges around 5 in the afternoon. Visit British Embassy Transport arranged finally through Guarachi \$1200 for the next day 27th July Set off for the Apolobamba - a long day- drivers get lost and we are dumped on the 28th July Passo Osipal at around 7.30 pm Set up camp area and organise food. Small peaks climbed by Ray & Pam also Paul, Danielle, 29th July Ian and Sue Sunchuli Peak 5306m climbed by Paul & Ken, then Ray & Les followed by Ian & Ashley 30th July Snow overnight, a grey day most people stay in camp. Ken & Paul visit valley area near Lisa. 31st July 3.00am start for Iscacuchu 5650m - climbed by Ashley & Paul followed by Ken & Ian. 1st August Mita 5500m and an intermediate summit also climbed. Ray, Pamela and Sue climb Lisa Move on to the base camp at Sunchuli using local miners transport \$120 2nd August New base camp built by most people. Pam collects seed and plants. 3rd August Cuchillo I 5655m climbed from base camp by Ashley, Pam & and Les then Paul and Ken. 4th August Ian ill on way up. A Condor visited us on mountain. Ken & I walked up the valley to make a higher camp. Ashley & Les set off for bivi and plan to 5th August ascend Corohuari 5668m the next day. Yanaorco 5550m climbed by Ken & Paul. Les & Ashley attain summit of Corohuari 5668m 6th August then use same bivi site overnight. Ray & Sue trekked round & see Corohuari climbed. Pam & Ian ascend to Camp 1. Pam & Ian, Ken and Paul climb onto ridge -west of Cuchillo I. Slow progress means a bivi at 7th August 5620m on rock outcrop after ascending Point 5650m. Les & Ashley return to camp via Sunchuli Cavayani 5704 climbed on continuation of day 1 by Ken, Ian, Pam & Paul; also two more 8th August tops. All 4 go down to base- Ray, Les, Ashley and Sue go up to same camp site. Yanaorco climbed to within 50 foot of top by Ray, Les, Ashley and Sue-bad rock! 9th August 10th August Snow overnight 2" by morning continues during the day. Later 4 from higher camp return very tired. Snow continued through night tents needed clearing every two hours. Kitchen collapses! 11th August 12th August Digging out day. 2 foot of snow moved from around the tents. 13th August Ashley, Ian and Paul make reconnaissance to Passo Sunchuli and onto the start of the ridge 14th August Everyone except Ray set off for Cuchillo II, a little late-7.30am! Time consuming rock climb near top. Ashley, Les and Ian set off in deep snow return defeated by time and tiredness. Les & Ian abseil down but rest Bivi on the ridge. Reasonable night Paul, Pam & Ken on one rope set off go beyond yesterdays high point then onto Cuchillo 15th August II 5450m. Ashley and Sue follow on after making sure it could be done. Rest day. All thoughts of further peaks evaporate due to mountain conditions. Short walk by 16th August Paul, Ray & Ian south to next valley - see Acamani - an impressive sight! 17th August Attempt on Cuchillo I by Ian, Ray and Sue is thwarted by low cloud and snowfall at midday. 18th August More snow. Paul, Pam, Danielle and Ken visit Sunchuli. 19th August Day 1 of walkout night at Illo Illo. Day 2 of walkout night at Pujo Pujo. 20th August 21st August Walk to Ulla Ulla try to contact Guarachi - failed. Visit Vicuna Centre, stay night & others picked up from Pujo Pujo. Ashley ill! 22nd August Pick-up day - one vehicle arrives at 20' clock Paul, Ray, Pam, Les & Ken leave for La Paz 23rd August Ashley, Ian, Sue and Daniele return to La Paz - late in the day! Ray & Paul visit Guarachi. Pam gives lecture to University audience 'Decorative Horticulture'. Ring Brit. Embassy Relax - La Paz 24th August 25th August La Paz/Chulimani. Ken & Ian set off to climb Illimani. Pam visits Comanche -rare plant 26th August Cocacabana/Chulimani/Tiwanaku Illimani. Isle of Sun-Titicaca. Trek to Chulimani. La Paz confirm flights then to H Illimani. 27th August 28th August Isle of Sun-Titicaca. Illimani 6438- summit reached by Ian & Ken. Trek to Chulimani. Isle of the Dead. Cocacabana. Trek to Chulimani Pam collects more seed & plants Isle of Sun-Titicaca. Cocacabana. Return from Illimani. Trek to Chulimani. 29th August 30th August Isle of Sun-Titicaca. Cocacabana. Trek to Chulimani. 31st August La Paz. Pam's trek to Chulimani completed 1st September La Paz everyone. Pack gear - check weight - at 6 o'clock 35k given OK Collect tickets from Robin-Brit Embassy. Pam's last visit to Herbarium. Fly out from La Paz, 2nd September change at Rio for final leg home. Great hospitality on flight. 3rd September Fly into Heathrow 3.30pm

RESEARCH

Reports & information obtained

Apolobamba

1992 Southampton University M C Bolivian Exped

1992 Southampton University M C Bolivian Exped

1989 Bath University Apolobamba Report

1989 Loughborough Students Andes Expedition

1988 Yorkshire Ramblers Club

1986 Anglo Scottish Womens Exped Apolobamba

1985 Cordillera Apolobamba Exped: Peru

1979 French Expedition Rep Club Alpin Français

1966 Japanese Report

1959 Imperial College Expedition-Nudo De Apolobamba

1959 Imperial College Expedition-Nudo De Apolobamba

1959 Italian Exped Acct

1958 German Exped

Survery of Andean Ascents parts 1,2 & 3

2 page preliminary rep 22p one map +8maps sect

14p 4maps

AJ 1990/91 p258

2 pages

41p photos

AAJ p246-247

AAJ 1966 p182-183

p175-180 + photo

AAJ 1960 p37-42 5photos

AAJ 1959 p321-322

AAJ 1958 p102-103

AAJ's

Bolivia - General & other areas

1992 EAC Expediions to Bolivia

1991 Joint Services Expedition to Cordillera Real 1989

1991 RAF Mountain Rescue Exped Cordillera Real

1990 Exercise Inca Venture (Bolivia & Chile)

1987 Jill Neate Mountaineering in the Andes

1979 French Exped Report

1969 World Atlas of Mountaineering

1961 Franco-Swiss Peruvian Exped

Newspaper The Independant 'Treasure in Bolivia'

N/d Photocopy 'Titicaca, Abode of the Sun

Book 'Sons of the Moon' Travels through bolivia

Book 'The Conquest of the Incas' 1513-1630

Book 'Bolivian Travel Guide'

Gen info & report details 62p maps and photos

39p maps & photos

53p photos

intro & p128-137

AAJ 1979 p246-247

p186-197 inc photos

AAJ 1961 p400-401

Sat 2nd Jan 1988 p9

Nat Geog 1971 p272-294

1991 Shukman

1970 Hemming

Contacts & Helpers

Daniel Martinez

Members of the above Expeditions

William Petroske

Steve Baker

Bolivian Embassy

Chris Bonington

Dr E Echevarria

Mark Feeney

Pamela Holt

IGM Bolivia

Roy Lindsay

AS Miller

RGS Map Room

SAEC

RJ Shackell

Mike Smith

John Main

Bernardo Guarachi - La Paz

Camp companion

Information

MAP of the area

Assisting in research at Alpine Club

Advice

Patron

Information

Trekker planning 1993 trek in area

Advice/contacts (now member of group)

Information about no maps of the area

Obtained AAJ reports

Maps

Maps

Information

Vice Consul La Paz- Advice & information

Slide Show, maps and Info

General information - Bolivian mountaineering

Transport

BRITISH ASCENTS IN THE APOLOBAMBA MOUNTAIN RANGE

Area	Metres	Feet	Name	Year Ascent	Nationality	Ref	Details
2.0	5768	18924	Palomanni Grande	1989 5th	British		South West Ridge-Bath Uni
2.0	5633	18480	Palomani Tranca	1985 1st	British		
3.0	5300	17388	BJE 2	1992	British		SE Glacier & Ridge
3.0	5050	16568	ВЈЕ 1	1992	British		Traverse from BJE 2
3.0	5050	16568	Pt 5050	1992	British		South Slope
3.1	5640	18504	Soral Oeste	1959 1st	British		S face-vert ice-falls Not attempted/ Climbed from N Side
3.1	5470	17946	Soral Este	1959 1st	British		S side tried unsuccessful /N side-Descended via Pk 5280 SE
3.1	5430	17815	Chucuyo Grande	1959 1st	British		
3.1	5430	17815	Pt NW /Soral Este	1959 1st	British		
3.1	5390	17684	Pt NW / Soral Este	1959 1st	British		
3.1	5380	17684	Pt SE / Soral Este	1959 1st	British		/ East Comer
3.1	5280	17323	Pt SE / Soral East	1959 1st	British		Traverse from pt 5380 Descent by E side of NE Ridge
3.2	5680	18635	Matchu Sutchi Coochi	1959 1st	British		Traverse•1 NW to SE
3.2	5670	18603	Matchu Sutchi Coochi	1959 1st	British		Traverse•1 NW to SE
3.2	5660	18603	Matchu Sutchi Coochi	1959 1st	British		Traverse-1 NW to SE
3.2	5660	18603	Un-named MSC Ridge	1959 1st	British		Traverse•2 East of •1 on MSC Ridge
3.2	5650	18537	Pelechuco Huaracha	1959 1st	British		From N Facing Glacier then South Facing Slopes
3.2	5650	18537	Apolo II	1992 2nd	British		West Face
3.2	5640	18504	Un-named MSC Ridge	1959 1st	British		Traverse•1 NW to SE
3.2	5640	18504	Un-named NE/MSC	1959 1st	British		Descent /North Rock Ridge
3.2	5630	18471	Kantantica Oest	1992 1st	British		West Face Descent /NW Ridge
3.2	5610	18405	Un-named	1959 1st	British		Traverse•2 East of •1 on MSC Ridge
3.2	5600	18373	Matchu Sutchi Coochi	1959 1st	British		At Extreme NW of MSC Ridge / NE Ridge
3.2	5580	18307	Ascarani	1959 1st	British	- 0	
3.2	5580	18307	Radio-aficción	1992 2nd	British		Traverse From Bures
3.2	5560	18241	Bures	1992	British		Traverse from Apollo 11
3.3	5916	19408	Cololo	1989 5th	British(1st)	Report	North Ridge- Descended / West Ridge Bath Uni
3.3	5916	19408	Cololo	1989 6th	British(2nd)	Report	Loughboro West Ridge
3.3	5760	18898	Pt 5760	1992 1st	British		Traverse from Nubi (rounded summit twixt Huanacuni & Nubi)
3.3	5710	18734	Nubi	1989 3rd	British		from Head of Lake Nubi-Bath Uni
3.3	5710	18734	Nubi	1992 4th	British		SW (German) Ridge
3.3	5500	18045	Huanacuni Eastward	1992 1st	British		East Couloir (Pk is SE of Huanacuni) Ht. is estimated
3.3	5480	17979	Posnansky South	1989 2nd	British(1st)	Report	Loughboro SW Flank - Desc South
3.3	5370	17618	Cunuareya	1989 1st	British(1st)	Report	Loughboro NE Ridge
3.3	5305	17405	Sunchuli	1989 1st	British(1st)	Report	Loughboro East Flank

3.4 5816 19080 Huerdncollac 1989 3rd British(1st) Traversed W to N-Desc N Ridge 3.4 5702 18707 Cavayani 1993 3rd British(1st) Report UK Apolobamba -Traversed as 2nd pk of 4 summits (Findlay, Holt, Wadsworth & Hudson 2nd 2nd 2nd 2nd 2nd 2nd 2nd 2nd 2nd 2n	3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3 3.3	5916 5916 5760 5710 5710 5500 5480 5370 5305	19408 19408 19408 18898 18734 18734 18045 17979 17618 17405	Cololo Cololo Pt 5760 Nubi Nubi Huanacuni Eastward Posnansky South Cunuareya Sunchuli	1992 1989 5th 1989 6th 1992 1st 1989 3rd 1992 4th 1992 1st 1989 2nd 1989 1st	British British(1st) British British British British British British British(1st) British(1st) British(1st)	Report Report Report Report Report	Traverse from Apollo 11 North Ridge- Descended / West Ridge Bath Uni Loughboro West Ridge Traverse from Nubi (rounded summit twixt Huanacuni & Nubi) from Head of Lake Nubi-Bath Uni SW (German) Ridge East Couloir (Pk is SE of Huanacuni) Ht. is estimated Loughboro SW Flank - Desc South Loughboro NE Ridge Loughboro East Flank
3.4 5600 18373 Yanaorco 1993 2nd British(1st) Report UK Apolobamba by North side (Findlay & Hudson) 3.4 5600 18373 Point 5600 1993 British(1st) Report UK Apolobamba 1st of 4 summits (Findlay, Holt, Wadsworth & Hudson) 3.4 5550 18209 Point 5550 1993 British(1st) Report UK Apolobamba 3rd of 4 summits traversed (Findlay, Holt, Wadsworth & Hudson) 3.4 5500 18045 Mita 1989 3rd British(1st) Loughboro N. Ridge (easy axe-no crampons) Desc S/SE 3.4 5500 18045 Mita 1989 4th British(2nd) Loughboro N. Ridge/Desc S/SE-3hrs 15mins	3.3 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4 3.4	5305 5305 5305 5816 5702 5668 5650 5650 5650 5650 5650 5585 5585	17405 17405 19080 18707 18579 18242 18537 18537 18537 18323 18323 18323 18323 18323 18323 18323 18323 18323 18323 18373 18373 18373 18373 18045 18045 17881 17782 17717 17717	Sunchuli Sunchuli Huerdncollac Cavayani Corohuari Cuchillo I (Chuquillo) Iscacuchu Central Iscacuchu Central Iscacuchu Central Iscacuchu SW Iscacuchu SW Iscacuchu SW Iscacuchu SW Iscacuchu NE Iscacuchu NE Iscacuchu NE Iscacuchu NE Iscacuchu NE Iscacuchu NE Iscacuchu INE Iscacuchu I	1989 2nd 1993 3nd 1989 3rd 1993 2nd 1993 2nd 1993 2nd 1989 2nd 1989 4th 1993 5th 1989 - 1989 - 1989 - 1989 - 1989 2nd 1989 - 1989 3rd 1989 3rd 1993 2nd 1993 1993 2nd 1993 1993 2nd 1993 1993 2nd 1993 1989 3rd	British(2nd) British(1st) British(1st) British(1st) British(1st) British(1st) British(1st) British(2nd) British(2nd) British(2nd) British(2nd) British(2nd) British(2nd) British(2nd) British(3rd) British(1st)	Report	Loughboro East Flank UK Apolobamba from west col (Findlay & Hudson, Dimmock & Holbert, Hardwell & Wadsworth) Traversed W to N-Desc N Ridge UK Apolobamba -Traversed as 2nd pk of 4 summits (Findlay, Holt, Wadsworth & Hudson) UK Apolobamba by South side (Hardwell & Holbert) UK Apolobamba by East side (Hardwell, Holbert & Holt, Hudson and Findlay) Loughboro N Face Loughboro Treaverse of all peaks SW-NE Loughboro Treaverse of all peaks NE-SW UK Apolobamba Traverse of Mita & Iscacuchu (Hardwell & Hudson, Findlay & Wadsworth) Loughboro Treaverse of all peaks SW-NE Loughboro Treaverse of all peaks NE-SW UK Apolobamba Traverse of Mita & Iscacuchu (Hardwell & Hudson, Findlay & Wadsworth) Loughboro NE Ridge Loughboro Treaverse of Mita & Iscacuchu (Hardwell & Hudson, Findlay & Wadsworth) Loughboro Treaverse of all peaks NE-SW UK Apolobamba Traverse of Mita & Iscacuchu (Hardwell & Hudson, Findlay & Wadsworth) UK Apolobamba Traverse of Mita & Iscacuchu (Hardwell & Hudson, Findlay & Wadsworth) UK Apolobamba 1st of 4 summits (Findlay, Holt, Wadsworth & Hudson) UK Apolobamba 3rd of 4 summits (Findlay, Holt, Wadsworth & Hudson) Loughboro N. Ridge (easy axe-no crampons) Desc S/SE Loughboro N. Ridge (easy axe-no crampons) Desc S/SE Loughboro N. Ridge/Desc S/SE-3hrs 15mins UK Apolobamba Traverse of Mita & Iscacuchu (Hardwell & Hudson, Findlay & Wadsworth) UK Apolobamba Traverse of Mita & Iscacuchu (Hardwell & Hudson, Findlay & Wadsworth) UK Apolobamba Traverse of Mita & Iscacuchu (Hardwell & Hudson, Findlay & Wadsworth) UK Apolobamba Traverse of Mita & Iscacuchu (Hardwell & Hudson, Findlay & Wadsworth) UK Apolobamba Traverse of Mita & Iscacuchu (Hardwell & Hudson, Findlay & Wadsworth) UK Apolobamba Traverse of Mita & Iscacuchu (Hardwell & Hudson, Findlay & Wadsworth) UK Apolobamba Traverse of Mita & Iscacuchu (Hardwell & Hudson, Findlay & Wadsworth) UK Apolobamba Traverse of Mita & Iscacuchu (Hardwell & Hudson, Findlay & Wadsworth) UK Apolobamba Traverse of Mita & Iscacuchu (Hardwell & Hudson, Findlay & Wadsworth) UK Apolobamba Tra