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THE ATTEMPT ON KANCHENJUNGA

HISTORY OF THE MOUNTAIN FATE OF PREVIOUS EXPEDITIONS

The advance party of the international expedition going to the Himalaya to attempt the summit of Kanchenjunga reached India at the end of the first week in March. Arrangements have been made for the leader of the expedition to write a series of articles on the adventure. These articles will be published exclusively in "The Advertiser" as they are received. (World Copyright Reserved)

Among the high places of the world the Himalayan peaks are in a class by themselves. The Alps are small by comparison with them; a few isolated peaks in the Andes or Africa or the Rocky Mountains come within the same range as a score of the giants among them. Mont Blanc is little more than half the height of Mount Everest; Kilimanjaro (19,700 ft.) and Mount McKinley (20,454 ft.), the highest peaks of Africa and North America, would rank as minor peaks in the Sikkim Himalaya; and even Aconcagua (23,000 ft.), the monarch of the Andes, is no higher than the historic North Col on Everest. The Himalayas are a great assemblage of un-scaled peaks towering over a land of immense altitude in the heart of Asia. Man has walked in this land only rarely and at the greatest risk of his life. Each group of the greater peaks has its peculiar scenery, but none is finer than the magnificent massif that culminates at 28,150 ft. in the summit of Kanchenjunga.

Inviolate Summits

The problems of reaching the base of the greater peaks of the main watershed and of carrying sufficient food and equipment are second only to the problems of scaling the peaks themselves. It is largely due to these initial difficulties and to the expense of organising and maintaining a large banderbast of native porters that so few expeditions are undertaken in the high Himalaya. Yet, in an age when mountaineering technique

in the Alps is said to have reached the limits of technical perfection, it is, indeed, remarkable that not one of the greater Himalayan peaks has been climbed. Mount Everest, Kanchenjunga, Nanga Parhat, Nanda Devi, and the Bride Peak have all repulsed determined assaults by some of the finest mountaineers of past and present generations. Lieutenant-Colonel E. F. Norton and Mr. T. H. Somervell got to within 1,000 ft. of Everest's summit, and Mr. G. H. L. Mallory and Mr. A. Irvine perished in a final attempt. Kanchenjunga has remained inviolate through three assaults, two weak ones ending in disaster, and a third, an exceptionally strong one, which failed 3,000 ft. from the summit. Nanga Parbat 26,700 ft.) took the life of Mr. A. F. Mummery, the most brilliant mountaineer of his time, together with the lives of his two Gurkha followers. Nanda Devi (25,660 ft.), the highest peak entirely within the British Empire, has defeated the best efforts of that great Himalayan pioneer, Dr. T. G. Longstaff. The Duke of the Abruzzi was forced to retreat when only a short distance from the summit of the Bride Peak (25,110 ft.) in the Karakorams. In addition, there are scores of peaks of 25,000 ft. or more that have never been attempted and are never likely to be, unless by some aeronaut in a helicopter. The highest actual summit yet attained is that of Trisul, 23,406 It, which was climbed in 1907 by Brigadier-General the Hon. C. G. Bruce and Dr. Long- staff, with the Italian guides Alexis and Henri Brocheril.

British Pioneers

In spite of the obvious challenge of Kanchenjunga, little was known of the mountain and its immediate environs until the closing years of the last century, although Sir Joseph Hooker, the pioneer of exploration in the Eastern Himalaya, had explored the ridges to the east of it many years before. One of the first to undertake serious mountaineering in Slkkim was Mr. W. W. Graham, who, in 1883, carried through a brilliant series of ascents in the neighborhood of Kabru (24,000 ft.), the southern outpost of Kanchenjunga. His achievements included ascents of three unnamed peaks in the Kabru district, a first ascent of Jubrun (21,400 ft.), and finally an ascent of Kabru itself, the summit of which Mr. Graham claimed to have reached. This last ascent provoked a bitter controversy at the time, and to this day it has not been definitely established whether or not Mr. Graham actually did reach the summit. The country nearest to Darjeeling was naturally the first to be explored and mapped. It was not until 1884 that a native surveyor named Rinsing journeyed through the hitherto unknown region north of Kanchenjunga. In spite of being illequipped for high altitudes and of losing two of his party from excessive cold and fatigue, he succeeded in crossing from Sikkim into Nepal by the Jonsong La, a snow pass of 20,207 ft. Another native, Sarat Chandra Das, claimed to have traversed the same pass a few years earlier en route for Lhasa, but it seems probable, as Mr. Douglas Freshfield points out, that his pass was farther to the north. In 1891 Sir Claude White and Mr. Hofmann were the first Europeans to penetrate to the Zemu Glacier beneath the eastern precipices of Kanchenjunga, where they discovered Siniolchum, "the most beautiful mountain in the world." Their enterprise opened the way for others, but it was not until 1905 that a direct attempt was made to climb Kanchenjunga by a party consisting of three Swiss-Dr. Jacot-Guillarmod, M. Reymond, Lieutenant Pache-and an Italian hotelkeeper from Darjeeling named De Righi, who put themselves under the leadership of Mr. Aleister Crowley. They succeeded in establishing a camp at 20,343 ft, and some of them climbed 1,000 ft. higher. On the afternoon of September 1 Dr. Guillarmod, Lieutenant Pache, and De Righi, with three natives, started to descend the glacier to the lower camp, leaving Crowley and Reymond at the higher. Crowley states that he warned them of the danger that they were incurring in descending so late in the day with a large party. While traversing a snow-slope the two coolies, who were in the middle, slipped, dragging with them Pache and the third coolie, who were behind, and the doctor and De Righi, who were in front. The doctor and De Righi escaped with a severe shaking, but their four companions were buried in the avalanche of snow brought down by the fall. In 1911 and 1912 Dr. A. M. Kellas, who died during the second Mount Everest expedition made two bold and successful expeditions on the peaks to the north and north-west of Kanchenjunga and on the ridges of Kanchenjunga itself. Though his expeditions, which were made alone, with only native assistance, included no actual attempt on the mountain, he accomplished much valuable pioneer work. In 1911 he reached the Nepal Gap, 21.000 ft., on the north-west ridge of Kanchenjunga, and the Zemu Gap, 19,300 ft., on the east ridge; and climbed the Langpo Peak, 22,100 ft., and the Chumiomo. 22,430 ft., to the north-west of the Kanchenjunga massif. In 1912 he climbed Kanchenjunga, 22,700 ft., to the north-west of Kanchenjunga.

The Latest Attempts

Meanwhile, mountaineers of other nationalities had not been idle. Kabru had again been assaulted, this time by two young Norwegians, C. W. Rubenson and Conrad-Aas, in 1907. After immense labors in hacking their way up the intricate icefalls of the Kabru Glacier and many uncomfortable days spent in high camps, they gained the summit ridge about 50 feet below the summit and some distance from it horizontally. Intense cold and the lateness of the hour forced them to retreat. Owing to the war no further attempts were made on Kanchenjunga until 1929 when the mountain was twice attacked by two separate parties, one going before and the other after the monsoon. The first effort can hardly rank as an "attempt," for it was one of the maddest pieces of bad mountaineering that can be imagined. An American, Mr. E. Fanner, started from Darjeeling on April 27 with a small He left Tseram, a village on the banderbast of porters. Nepalese flanks of Kanchenjunga, with three porters and four days' food and proceeded up the Yalung Glacier, presumably following the route of the ill-fated Crowley expedition. He established three camps, and finally, on May 26, set off with his porters unequipped with either rope or rucksack. The snow conditions proved dangerous-probably like those encountered by the Crowley and the Swiss-and the porters refused to advance farther. Mr. Farmer, however, insisted on going on alone, and was last seen by his porters climbing upwards towards the Talung Saddle at about 22,000 feet. He never The second attempt in 1929 was a very different returned. Kanchenjunga was at last attacked by a properly affair. equipped and exceptionally strong party of expert Bavarian mountaineers. This party, which was led by Dr. Bauer, included some of the most brilliant young climbers from the Munich section of the German and Austrian Alpine Club, and was additionally fortunate in securing the services of Mr. E. O. Shebbeare, transport officer of the last Everest expedition, and many of the porters who accomplished great feats of endurance on Everest. Leaving Darjeeling they went by way of Gantok and Lachen to the Zemu Glacier on the eastern side of Kanchenjunga, where they made their base camp. They then attacked the long ice ridge which falls from the main north

ridge of Kanchenjunga to the Zemu Glacier at an angle of about 45 deg.

The Last Weapon

The difficulties of the ridge proved terrific. Huge towers of solid ice alternated with narrow edges, where the ridge thinned down to a mere unstable ice-blade. Almost every foot of their progress required toilsome hacking with the ice axe; pitons had to be driven into the ice, ropes fixed to enable the laden porters to follow. Camps were made on ice ledges so narrow that there was scarcely room for more than two or three climbers at a time. No Himalayan party has ever encountered difficulties so great as did the Bavarians on the ice ridge, and that they were able to retreat safely in bad weather after undergoing terrible cold and hardships, which included a bivouac in the open without tents or sleeping bags, proves their fortitude and mountaineering skill. What are the lessons to be learned from these past attempts on Kanchenjunga? Firstly, that it is not a mountain to suffer fools gladly. It allows no margin, forgives no mistakes. It is a relentless opponent, which will hit back with every weapon in its armory, with, storm, cold, avalanche, and the more insidious devices of sheer altitude. Yet it has been proved assailable by an expert party of mountaineers who neglect no preparations, observe all precautions, and attack it purposefully and methodically, remembering always the lessons learnt, some of them at such great cost, by former parties on the giants of the Himalaya. Kanchenjunga is surely a mountain that can and will be climbed. (A second article, dealing with the plans and equipment of the party, will appear next Saturday.)