CONSERVATION DAM IMMENSE STRUCTURE

2100 Feet Long, 385 Wide and 75 Feet to Roadway.

Now that the dam is almost completed and its final shape can be seen from down stream or from upstream, many questions are being asked about the size of the structure. These peated.

half a mile in length.

The width of the dam at the widest part is almost 400 feet. The con- life and limb. crete walls on each side of the centre section (the spillway) are about 385 feet in length and about 75 feet in height. The slope on the downstream steeper than on the upstream side, clique in the canteen. There were 2 to 1 on the downstream side and 3 to 1 on the side where the lake will be. All the way across the top of of this flat part is 30 feet, the road surface to be 20 feet wide. The road on a bridge with a roadway 20 feet to smoke in the streets. wide and over 150 feet long. The sidewalk will be 4 feet 7 inches wide. The bridge will be of concrete.

The river bed on the downstream feet. The foundation, of concrete, goes down as much as 12 feet into the rock in places. The top of the in the center, over which the water will flow) is 1364 feet above sea level, or 38 feet above the bed of the river on the upstream side. Gates 30 feet square will be placed on top of that, and when the lake is full to the top of the gates the elevation will be above the dam, will be 68 feet deep. Sergeants, who were considered for asking. The roadway on the bridge will be 6 feet above that, or exactly 1400 feet above sea level. That makes the dam, to the level of the roadway, almost 75 feet high, not counting the enced this. Very humiliating, espe- proved ineffective the guard room 12 feet underground.

Parts of the dam will be higher than that, of course. Two small control houses of concrete will be situated on the tops of the wing-walls. dier walking out. The sight of a Forty feet or so above the bridge level will be the steelwork which will the bed of the stream.

An any visitor can see, it is a huge and imposing structure. The parts vote. It was not until 1893 that not, as a rule, condoned by the offstill to be added will make it more they gave him the franchise. Previinteresting - the valve houses, the gates, the control houses and the bridge.-Fergus News-Record.



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Reminiscences of Army Life

By "Steelback"

CHAPTER 5

and parades were the duties to be instructor. have been answered in this paper done daily, and hourly, but there was before, but there have been so many nothing in these very noticeable unenquiries, that some of them are re- less it would be their extreme mon-The total length of the dam is al- otony, but they were very necessmost exactly 2100 feet. That does ary. His duties increased, or diminnot include the road approaches at ished, according to circumstances. In either end, which run it well over war time they would be arduous, exacting and extremely dangerous to

His recreations were simple. If he was the sentimental kind he walked out with his girl. If he hadn't face of the dam is considerably sentimental streak he joined the cliques in the army.

Once a year regimental sports were the dam there will be a level portion | held. Cricket and football clubs were wide enough for a road. The width available. He walked out occasionally. For this he had to be propwlil be carried across the centre part erly dressed. He was not allowed

He had no pockets in his clothing, except a little place in the band of his pants, a similar one in his Sunedge of the dam is 1325 feet above day coat (Tunic). This was just sea level, on the upstream side 1326 big enough for the insertion of his thumb and forefinger.

However, the pockets were quite spillway (the curved concrete portion adequate to accommodate his spare cash. His handkerchief he carried up his sleeve.

Social Status

A soldier had no social status. Hotel proprietors would not allow a 1394 feet. The water in the lake private soldier on their premises. somebody in those days, were debarred from entering the dress circle of theatres. The writer has expericially so when his girl is present.

> tion from the street urchin to a soldrunken soldier in the street was It was from this class that the ranks of the non-commissioned officers were filled, but a certificate had to be obtained-second class for corporal. Some men had no ambition and were satisfied to remain in the ranks but they had to attend ened up. school which, I may add, had not tificate and their educational career get on parade. was ended.

Daily Routine

geant coming into the room and Divine Service. shouting "Show a leg there." Strange The recruit, in progressive stages, as it may seem Tommy displays arrives at the first squad. cleans the floor underneath and but as a rule, he soon learns. pushes the cot back again.

out on parade. The fall in is sound- ries on guard duty. Picquets, paed. The recruits are inspected by trols, outposts, and do supernumery their orderly sergeants. They report guards. A month at this and the to the sergeant major present or recruit is considered efficient, and he otherwise. Next cammand - form is told that he will go with the next fours right-double march. Round draft to join the Home battalion. the barrack square about four times. A Soldier's Life Not Alluring Halt. Fall out. Then the sumptuous breakfast of bread and tea. If a about a soldier's life to induce, a more elaborate meal is desired - youth, in those far off days, to enlist. Slingers.

their nature, and becomes very not- on many a critical occasion. iceable when they have returned to There appeared to be no trouble civil life again. I can youch for this in the 80's to get recruits to keep myself. In March 1937 I was talk- the army up to strength, and most ing to a minister of a church in To- of the recruits came from the workronto and after a time he said ing classes, but it doesn't matter "You've been in the army haven't from whence they came, education you?" Yes, I replied, for about 25 or no education, they have proved,

grand profession, he said.

years.

At 9 a.m. out on parade again. still here. At this parade, after inspection, the recruits are told off to various squads where they will be taught leave the depot and proceed to Irehow to stand to attention. To stand land to join the 1st Battalion. Those

at ease. To salute. To do turnings, fully inspected. by any visitor who looks at it either Duties, Recreation and Social Status To march in slow, quick and double A little fatherly advice is given us

CHAPTER 6

Instructors A word or two about instructors The non-commissioned officers who are responsible for the training of recruits, should be men who can control themselves. Recruits are very trying. This is easily understood if it is remembered that they are gathered from all walks of life, the majority of them having little or no education-not fools by any means, but slow to grasp the detail of the movement in which they are being instructed. In this case, any N.C. officer who is burdened with a hasty I temper, and in addition has no tact, should not be an instructor. In fact I am of opinion, that a tactless man should not be given authority over promises. others at any time, or in any place. structor engenders ill-feeling and indifference in the recruit. This is bad for both. Personally, I have found that kindness and consideration, with the requisite amount of firmness, mingled with patience and tact, are the best assets for the instructor to possess. He is the one who will get the cheery-Good morning Sergeant-or good night Sergeant. He is the one to whom a young fellow will go for advice, knowing that he will get it, and not get laughed at

Familiarity was not allowed, or permitted, in my day. Recruits were not coddled. If reasonable tactics was the place for him, and the fol-Red herring was the usual saluta- lowing morning the commanding officer would give the recruit a lecture, with probably some extra drills as a punishment. I have not seen the big steel gates. The tops of ably owing to this caused more ex- that they themselves were human. these may be 150 feet or more above citement in those days than a bank There are, of course, exceptions. holdup does today. A soldier had no Harshness, and high-handedness is icers. There are some officers and ous to this he would be confined to N.C.O.'s who think it is fine to be barracks on election day. Education considered hardboiled, but is it. I was practically nil. If a man, on en- i should say that it is an unenviable listment, had a fair education he reputation to have-it is certainly a stood a good chance of getting on. risky one. Some men who have suffered through hardboiled tactics have long memories, and time, that so called great healer, has no effect in this case. The man's grievances, as promotion to sergeant, third class for the days go by, are magnified, and should opportunity offer, which it semetimes does, the score gets ev-

No officer, or N.C.O. who is worth been available very long before that while is hard boiled. Lord Roberts, time. Recruits had to learn the General Gordon, Buller, Haig, and multiplication table up to six, and others that I could name, but these if they could convince the school- will suffice, were they hardboiled? master that two and two made four Not at all. They were officers, genthey were given a fourth class cer- tlemen, and soldiers. Well, I must

At 11 a.m. parade the depot officers are present. At 2 p.m., the The daily routine in a regimental same routine as at 11 a.m., but withdepot is much the same. The "Rouse" out the officers. This is the prois sounded at six a.m. This is the gram for the first five days of the signal to get out of bed, and is em- week. Saturday is devoted to genphasized by the Depot Orderly Ser- eral clearing up. Sunday at 11 a.m.

quite a lot of affection for his straw During his progress he learns that bed, seeming reluctant to leave it. the first duty of a soldier is obedi-No help for it, out he has to come, ence. Woe betide him if he fails to and the first thing to do is to partly grasp the significance of the word. dress. He then pulls out the cot, Endless trouble is his until he does,

After arriving at the first squad Cleans his boots, wash, dress and the recruits learn the duties of sent-

There was nothing very alluring It may have been the uniform. It After breakfast the barrack room may have been the desire to travel. is thoroughly cleaned. The men are In lots of instances it was a case told off to the various duties that of necessity. However, there were have to be done. No let up. Day those, plenty of them, endowed with after day, cleanliness and orderliness | the spirit of adventure. What a is drilled into them in a practical blessing to the British Empire this way so that it becames a part of spirit of adventure hae proved to be

time after time, that they are Brit-I thought so, he replied. It's a ons through and through, and with the help of the British Navy we are

Leaving the Depot

The time has arrived for us to

recruits that lived within a day's journey are granted a few days leave for the purpose of saying goodbye to their relatives and friends. At last the day arrives. We fall in according to instructions, are are care-

Guards, picquets, patrols, fatigues time. Each squad having its own by the adjutant, who wishes us the best of luck.

> We are called to attention. Form fours-right. Left wheel - quick march. Headed by the depot band, we march out of barracks.

Goodbyes are said as we go along to the station. A kiss. A handclasp. A tear. A promise. The incident is closed. If Jack has a wife in every port he is ably seconded by Tommy in every town.

That is as it should be between the sister services. Honours are

Ah well. Those memories. We close our eyes and we can see it all over again.

There is a train waiting for us. We board it. A few more kisses. A few more tears. A few more

The whistle blows its warning. The Lack of control and tact in the in- guard of the train gets all clear. We are off. Off to the unknown, none knowing whether they will ever return. Some perhaps, not caring. Goodbye the Depot.

END OF PART ONE

FUMIGATION

Directions in government bulletin with reference to fumigation with sulphur are as follows: First make the rooms as nearly air-tight as possible, apen all closets and boxes, and turn out bedding so that the fumes may penetrate everywhere. Place a tub of water in the room with a basin or earthen vessel set on a brick in the centre to safeguard against fire. Place live coals in the vessel, and put on these 2 pounds of sulphur to every 1,000 cubic feet of space. Keep doors closed for six or eight hours or longer. This process can be repeated, if necessary. Furniture and other effects can be placed in room undergoing fumigation. Sulphur fumes will tarnish gilt whether on wallplay a part in opening and closing not a frequent occurrence, and prob- many N.C.O.'s who had forgotten paper or frames; also silver and

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