[ward, c.c.]

The following article was sent to the White Bluffs Spokesman by C.C. Ward, member of the first hydraulics survey party in this section.

Augusta Eastland. See Told By Pioneers index. Unpublished material.

"I was one of a party of engineers that made a preliminary survey for a canal from the head of Priest Rapids to the head of White Bluffs. We were studying he feasibility of developing power and pumping water from the Columbia river to the lands lying between White Bluffs and the Saddle Mountains.

The engineering crew was in the employ of the Northern Pacific,

Yakima and Kittitas Irrigation company, locating and constructing the

Sunnyside Canal. The cost of the development and the high elevation to

which the water would need to be lifted proved to be too much for the

promoters and nothing more was done with the project.

We went from Mabton to Pasco on the NP railroad, then drove by team to Harrison's ranch near the foot of the rapids on the east side of the Columbia river. We were two days making the drive. Sleeping in the open we found ourselves covered with three or four inches of snow on the morning of the second day.

This being the winter following the now famous 1894 highwater we found considerable drift wood along teriver bank from which could be collected logs, long enough but of irregular shapes and sizes to construct a raft on which we erected our two tents. As our survey progressed from day to day the raft was dropped dotnwstream. Camp was therefore never far from our work which was completed in about four weeks.

This, I believe, was the first survey ever made for the purpose of developing an irrigation project from the Columbia river. The lands that it was then hoped to develop are still undeveloped and will probably remains so until the Columbia Basin project becomes a reality.

Two incidents of this trip left a long impression on my memory. On the west bank of the Columbia, opposite the Harrison ranch, was an

Indian camp. The ground was covered with snow and the quite water along theriver was frozen four to six inches deep. One morning we saw an Indian enter a sweat house, beside which was a small fire with which to heat rocks for his sweat bath. After a time he emerged and in his bare feet, also otherwise bare, wakked slowly over the snow for a distance of 100 feet or more to the river into which he plunged.

After his dip he returned to his sweat house and repeated the operation before returning to his camp.

This incident impressed me with the Indian's fortitude of which I had often heard. However, Ic ould not a ree with his judgment in talking a dip in the Columbia at this time of the year. This disagreement was strengthened by my experience in the second incident of which I spoke.

We finished our work on the fifternoon of a rather raw and windy day.

Our camp comforts were such that we were all anxious to get back

home as soon as possible. A set ler living on the west bank of the

river, whose name I down to remember, told us that he made frequent

trips to Pasco, floating down the river in his small barge or scow

in about sixhours. He thought we would have no difficulty in doing as

well with our raft.

The nearly full moon was rising sDown early, promising light for the early part of the night. We got away from the head of the bluffs about 4 o'clock. The wind was freshening and ice was forming on the raft from the spash of the waterbut we were making good time.

One of the logs in the raft was an uprooted tree from which we had not considered it necessry to cut the roots. Rounding a gravel bar the current carried us close to shore and one of the projecting roots hung on the bottom and hung hard. After vain efforts to pry curselves loose, it became evident that some one would have to get into the water and lift the raft loose. There were two pairs of rubber boots on

raft, one of which fitted Mansfield and the other fitted me. We, were therefore, elected.

The boots were not nearly high enough, a diving suit might have been.

After hours of hard work, part of the time up to our necks in the
freezing water, we broke the raft loose, only to have it catch
again as the current turned it around. Our legs were perfectly numb
from our experience. After rubbing and warming ourselves till we had
some feeling in our legs, we, because were were used to it, again went
into the water. When the raft was loose again the roots on the log were
kept in deep water.

It was then too late to continue the trip so we tied it up for the night. he next morning we arrived at Pasco without incident.

I have never taken another raft trip on the Columbia. But if I ever do, there will be no limbs nor roots left on any of the logs, and I still believe that anyone who takes a dip in the Columbia river in the winter is using very poor judgment.

Near where we finished our survey was a road leading up a gulch to the eastward from the river which was no doubt the old white Bluffs trail. Also there was an old deserted log cabin which was probably the Hudson ay company cabin. None of us, however, were familiar with the early history of the district and it was only a deserted cabin to us.

I do not know of any account of this survey having been published.

Even though nothing ever came of the plan it is an interesting record of the early efforts to develop the country.

Klickitat Ward, W.H.

Came to Washington territory in October 22, 1879.

Came from Marin county, Calif.

I was born in Illinois and crossed the plains with my parents when I was six mo the eld.

We landed in Marysville, Calif wheremy father fellowed his trade that of ship joiner. My mother died of chelerea. I heard so much about Washington I decided to come.

Came by steamer to Asteria, then up the Columbia, portaged around the Cascades in little cars about three feet wide, propelled by steam.

The pamphlets I had read said "ashing ton had the best land that crows flie ever," so I came with the crows .-- 1936.

I first came to this territory in Septmeber, 1883 with my sister, Mrs. G.W Wilgus and her husand. There was just one white woman, Mrs. Prosser, when we came. Col. Prosser was looking after timber lands for the go rnment andmade the first filing. Mail was carried from Ainsworth to Yakima City, paid tent ten cents for every letter. No papers were delivered.

I rode horseback into the valley which my sister and I taking turns driving the two cows which followed our prairie schooner.

There were so many people crossing at Wallula we had a long wait Our destination was Yakima City as that wes where we expected to get information regarding government land.

ol. Posser had just finished a house on his homestead. His family had been here only three days when we arrived. One mile west of the Pross rhome Jim K ney had a homestead and was building a house. He was living in a dugout and had been for some time. He kept the stage station and was building to accommodate the traveling public.

The stage was bringing land hunters into the valley in great numbers. We camped that evening on the Kanney ranch. We heard plenty of talk about the Horse Heaven country. That night our horses strayed away and Mr. Wilgus traced them to the top of the hill. He came back with such a glowing account of the land in Horse Heaven as the slope to the Columbia River was, and still is called, that we decided to locate there.

Mr Wilgus, Mr. Haines, a carpenter and I all went to Yakima City to file our homesteads. Mr. Wilgus filed on land near Prosser. Mr. Haines and I filed in Horse Heaven.

I stayed three weeks in the valley, then went back to old

Spring canyon in Oregon where I had a winter school to teach. I came

At Ainsworth where I got off the train they were building a railroad bridge across the nake river. The hotel where I stopped had 80 boarders from the bridge gang. In October there had been one lone tent where t e stage crossed the Columbia. Now t e railroad company had several large warehouses and sheds filled with machinery and other supplies; horses and men. They had been grading onthe west side of the river. Snow was on the

It was evening when we arrived at Prosser Falls as it was then called. Near the Prosser home, about a dozen families were living in tents, shacks and a house or two There was a general store, two saloons, one restaurant and the promise of a livery barn soon; the horses were there, but nothing with which to build the barn.

ground and the work had stopped for better weather.

One mile west of Prosser Falls they were trying to start a town. hey called it Kinnyville. They boasted a otel, several saloons, two restaurants and oneresidence.

Our nearest postoffice was Yakima City. "e could get letters by askins the mail carrier to call for them but we paid ten cents on delivery. Sometime during the winter a petition was circulated to get a postpof ice and Mrs. Prosser's name was sent in for postmistress. The petition asked that the name Prosser alls be given to the new postoffice.

In the spring word was received that the petition was granted insofar as the postoffice and postmistress was concerned, but the name was to be Prosser; ther were so many falls in Washington the name would be confusing. Gilbert Chamberlain was appointed deputy postmaster.

As soon as i arrived in the valley in 1884 people began to talk school. In th se days when a school was wanted the community had to furnish a schoolhouse; then the could get mo ey to run the school. oth Prosser Falls and Kinneyville wanted the schoolhouse. An election was held in Kinnyville, March 17 1884 to vote on the location of a school building. It was the first election held in this part of the valley; I think the votes were 7 to 17 in favor of Prosser alls. Mr. Rich, Mr. Radcliff and anothe man whose name I've for gotten were appointed to locate a building site. They selected a place not far from where Riverview school now stands. All the people were squatters except ol. Prosser. Kinnwille, not to be outdone on the school question, decided to start a private school. They took the wheels from a covered wagon anf fixed it up for a school room. There were only five pupils and one of these. 100 Edna Haines, 14 years old, was chosen for the teacher. She tried it for three days then ave up; saidthe pupils wouldnot mind her and kept running out and playing during school hours.

I was asked to ptart a private school in Prosser, having a little knowledge of such a school, but I refused.

The ladies of Prosser Falls took an active part in building the schoolhouse, especially Mrs. Rich and Mrs. Prosser. The ladies committee canvassed the town for money to buy lumber. It was only eight or ten dollars a thousand, which was cheap, but the problem was toget it here. he sawmill was above Bickleton a long haul and poor roads. Messrs Rich, Wright and Warnecke donated the haulingands oon as the mountain roads were passable around the last of May thelumber wa brought in. y that time the same reliable committee hadlocated several carpenters that could donate work, also Mr. Cohlman a carpenter and architect who was to superintendent the work. He also donated several days work and did the finishing on the building.

they could get no more money donate they gave a social; only this committee gave a dance. They took in enough money to finish and furnish the schoolhouse. It was not equipped as the schools are nowadays.

About this time Mrs. Wright and her two sons, heodore and Grant were putting up a building to be used as a hotel.

When the building of the schoolhouse was assured Mr. Nalson

"ich went to YakimaCity to confer with Mrs. Stair the county
superintendent of schools. He was appointed school director with
power to run the school until the next school election. We would
then be an independent district and run or own school.

"Lection would be the first Saturday in March, 1885.

I wrote to Mrs. Stair asking for a permit to teach, or should I come an take an examination. I received no answer. As soon as the schoolhouse was completed the people wanted school to begin.

Not he aring from the superintendent I objected. Mr. Rich said he would guarantee my money. I asked about a contract; he vetoed that Our verbal contract was that I should receive #40 a moneh and transportation across the river as I lived on him north side and Mr.

Rich had a ferry boat for the benefit of the public.

On the south side of the landing was an old cettonwood tree which gave it the name of Lone Tree landing, so the school was called Lone Tree . School commenced about the 20th of June, 1884(copy) Our furniture was very cude but no complaints were made. Mrs. Rich donated a chair for the teacher. We had a blackboard but no crayon. They sent to Yakima City for it; word came back that the did not handle it, so they had to send to Portland and it took two weeks to get it. A carpenter sent us a piece of chalk to use until the crayon arrived.

I was hired for a three months term as that was theusual term.

I was hired for a three months term as that was theusual term.

I made no reports. There were 21 students enrolled; sixteen local and five came with the railroad workers. Some came three days, other s longer then went tothe next construction camp.

In August the county superintenent semt me a no ice that examinations would be held on August 12, 13 and 14th 1884. I att ded them.

Furing the examinations the county superintendent was assisted by Mr. Cook a teacher from Moxee. The first morning was quite an excitement at the schoolhowe where the examinations were being held.

Mr. and Trs. Cook came to town on horseback and had to swim the Yakima rivor. Mrs. Cook's horse lost its footing and carried her downstream before he could rescue her. No one was hurt.

During the summer and fall the NP railroad was been 200 being built through this part of the country. It was a lively time 26 for Prosser. It was presidential election year too and women were allowed to vote that year in "ashington, te law being repealed so on after. The polling place was in the new schoolhouse. Tover Cleveland was elected, James G. Blaine defeated.

After summer school closed I was hired for a winter term of three months. School commenced in December. Fifteen pupils enrolled; later twomore came. I received \$45 per month. We lived in town then.

The weather was fine until one week before Christmas then came the worse snow storm I had ever seen. I never saw so much snow fall in such a short time. It was so dark pupils could not see to study. At 3 o'clock theodore Wright came to the schoolhouse with a horse to take the chilren home. He put them on the horse

(thelittle children) and led it he others lined up and fell in behind to see that none of themleft the trail. He left all the children at the hotel that being the first house we came to.

I lived across the raioroad tracks and it was quite a grade. He said: et on the horse and I will take you over. I though I could get through but got on and he took me home, then he called on the neighbors and told themwhere the children were.

was fine but few had skates. Many sent for them but by the time they arriived skatind days were over.

The winter term would be cout in the early part of March but not before election time The first Saturday in March Mr. Van Antwerp, Mr. Rich and Mr. Chamberlain were elected school directors. Mr. Van Antwerp being clerk of election. He was also the first school decode county commissioner from this part of the county. At that time this district took in the major part of whater later became benton county. It was called the Lone Pine district, whether officially or not, I cannot say.

Thenew dood directors found they had money enough to continue the school two months longer and I was hired for that length of time. That ended our first school year in Prosser.

During the winter of 1884-85 the town of Prosser was surveyed and platted. Miss clara "ard was our next teacher. Some of the early day houses are still standing but the Prosser home was torn down and part of the homestead is now Prosser park.

I rode to Ainsworth once with the medde mail carrier in a lumber wagon. He had six letters. I was charged 25 cents for a darning needle once. When asked why they were so high, I wastold it was the freight.

There was a store loft where we held entertainments.

There was no shade anywhere as the stock kept little treas eaten off.

Augusta Eastland interview, APril 23, 1936.

My father, leaving the land opened to settlement in "ashington canodicorarted north in the summer of 1878, having driven up from California with his faily the year before. He put all his possessions including my mother and seven children in a swagon and they camped along the way to "lbany, Ore.

He located his homestead in the Hartland district in Klickitat county. He built a log house with one room and a loft.

My brother drove the four horse team up from Albany over the old Barlow read. You can still hear that the read is not end even today but they think what it was like in 1878.

It was a more trail which we jolted along through the dust. Today they hurry along in a car and worry a bout meeting other cars on the narrow highway.

We were all excited when we saw our new home and began to arrange our few belongings. "e had a small stove and pipe. Father had built a fireplace of rock and clay which furnished us with light through the long winter evenings as we had no coal oil, only a few candles which mother guarded varyclosely, in case of sickness.

Fortunately we had no sicknes that winter. he only pooled people we saw were men looking for land. They staked out their claims, usually staying with us, thatheywould go back for their families.

When they paid mother a little for meals. "hen our previsions would get lew and we would wonder what we were going to do, along came another settler, just in time.

Tather would then take his pack horse and go over the mountain trail to the Dalles for supplies to last untilmore settlers came.

In the spring Mr. urtis, father of Leon urtis, de leaned us a cow and gave us the inside of the potatoes he cut from for planting.

We had had no butter, no eggs, no milk and no potatoes all winter.

"e made a garden in the spring so we had a change from sourdough

bread.

"e children had never seen any snow and we waited patiently until "ebruary 14 then came a big snow storm which delighted us, four feet of snow. Our parents were not pleased however as they had no feed for our horses.

It soon disappeared and we had a lovely sprig with lets of wild flowers and bunch grass. Lots of settlers came the spring.

"e had school the next year with N.B. Brooks as teacher. These were the days when the teacher boarded around. "e looked ferward to his coming as we would have pie and cake. Of course our pies were dried apples and cakes were made of sour cream and soud but they were a treat to us.

That year the Klickitat Flour Mill was built at Goldendale by Chatfield, Smith, Ma ble and DoNelson. The goldendale Mills were built the same year by homes Johnson, who had the first store in Goldendale. Goldendale wasmade cumnty seat the same year, the county property being moved the following year in February.

We were located in what was known as High Prairie. Mail came as far as Lyle. I carried the mail on hersehack. My father was the first postmaster at Hartland. My father lest all his cattle during the winter of 1881-82.

Came to Washington territory in 1878 from Marion county, Ore.

Mether crossed the plains in 1851 and married in Calif.

Came to "ashington territory in 1864. ame with my mother and brother by beat, Ariel. ather had gone ahead to have a home ready." we went by the isthmus and crossed on the little railread there. Then took the steamer Orizaba to San Fra cisco, then took a stage to San ora, rest of the way by train and wagon. "e stayed first with the Jenkins who had the Rockland ferry.

My uncle "imothy hamberlin operated a weed yard at hamberlin Flat is named for him.

when my father ran the mill at the fort.

I taught the first school in Goldendale, I taught at Keckland . When I was 16 I taught in The Swale that was the Bungen district.

My father built a scew and hauled lumber to Umatilla, selling it for \$40 a thousand.

- High waters took the Jenkins place and Hickenbotham place away and wakked out Grant's station.

I tallied lumber for Nelson Whitneywhen I was a young woman, before we were married. I took to money and bought a meledian.

I went to Ft Si coe later with my father and took my melodian along. Then the Indians heard me playing they came to the windows and deers to listen respectfully.

hen I had my meledeen in the church at coldendale a visiting minister refused to lay his hat on it saying he didn't believe in music in church.

I have a picture of the steamer Yakima, Captain Sampson. I brought my sewing machine from DeChutes in a sailboat.

ev. J.H.B. Reyal built the first house on the present side of coldendale along the creek. It was a frame house. I beadedd

bearded there.

My uncle, "imethy bamberlin who got out wood for the beats was the man for whom bamberlin Flats was named. "hen his exen all died, in 1861-62, so he had to give up his wood yard. The BQO Thomas Burgens settled ther in 1864.--1936.

White Swan. Father Wilbur.

(clip material for supplementary to Father Wilbur, Told by Pioneers)

White Swan-Spstorical importance far greater than persons realize was connected with the old White Swan Methodist church which burned recently (article in 1936), residents here said after information about the period in which the church was built was uncovered recently.

The structure wasbuilt in 1879 when Indians o ecame the most orderly and industrious they had been up to that time. Father lames H.Wilbur, who directed the construction and was superintendent of the reservation at that time informed the government in a report sent to Washington D.C. Dec. 31, 1879.

"The Indians of the agency 1000 neverwere more orderly and industrious than they have been the past month," Father Wilbur's report to the government read, a faded copy shows.

"We have just completed a church 36 by 72 feet with a belfry and a good bell, having a capacity to seat comfortably 650. The church is finished entirely and is a model building, The new one is erected near the old one and enables the old one to be used for a school On Odd room.

"There is a growing effort with the Indians of this agency to be mainly, industrious and Christian. There is peace on all our borders and prosperity that attends our efforts to civilize challed and christianize the Indians of this reservation."

The report was sent to E.A. Hoyt, commissioner of Indian affairs and was concluded in the clear handwriting of the pione er agent: "I am, sir, your obedient servant, James H. "ilbur, United States Indian agent."

The remainder of the agent's report read;

"I have the honor to submit my report of t is agency for the month of December. The first part of the month was pleasant for stock

White Swan-James Wilbur

and cold has required a good deal of labor and great vigilance in taking care of the cattle. Up to this time we have lost nothing.

miles away, under the management of George waters has done better and the children are more constant in attendance than we could have reasonably expected and are making fair improvement.

and the work in them has been thrifty. Our grist mill is in first rate order and has been occupied most of the month with grinding.

We are not running the saw mills in the winter.

The early records of the church were destroyed in the fire which burned the old Indian school, the Rev. R.V.B. Dunlap, pastor, said.

The land for the church was donated by White Swan and Stick Joe, Indians, from their allotments, the Rev. Dunlap said.

The structure replaced a crude log building which burned later.

The reservation was assigned by ONE that the methodist church for missionary work and Father Wilbur was the first representative.

He demanded attendance of Indians at church and when they failed to show up sent officers after them.

Marriages under white man's laws began before the church was erected, an old book saved from the fire showed, and the first Indian marriage recorded was that of Mr. and Mrs. Joe Stivire (copy) in 1860.

Waters, an Indian, followed Father "ilbur as pastor. Others in the order of their service were the Rev. G.C. Roe, Kev. M.R. Brown ev. J.W. Helm, Rev. S.M. Nickle, Rev. A.H. Morton, Rev. M.L. Anderson, Rev. R.T. Holland, "ev. John A. McNees, Kev. Dunlap. The Kev. Helm served the longest.

*Although Father wilbur was proud of the church construction work done on it would not win the approval of present day

white Swan-James wilbur 3 builders.

The windows were of different size and the old pews showed the plane marks made by the Indians. they used material cut from timber in the Mt Adams district. All those were lost in the recent fire.

Work on a structure to replace the old building has begun.

Wiley, Hugh

Glowing accounts of the country of Salem, Ore., lured Mr. and Mrs. Hugh Wiley from their home in Plainview, Minn., It was just after the Civil War at the time Indians were on the warpath all through the west. Massacres were of such frequent occurence the "iley's, instead of joining an emigrant train decided to take the longer, safer route.

In the winer of 1865 with their household goods in sleighs they and their sons, "illiam, "allace, James and John drove to the mearest railroads tation. From there they traveled to Pittsburgh, then to New York where they boarded a ship bound for Panama.

They crossed the isthmus by rail and embarked for San Francisco.

It was a long journey. All were seasick but they must board yet another steamer. They went to Salem by way of Astoria and Portland.

they spent two years at Salemwhen a disastrous fire destroyed all their precious things bought at such expense from their old home. About this time came numors of the wonderful country north of the Columbia and Mr. Wiley responded to the urge to visit this region and see for himself whether he sould make his permanent home there.

Accordingly in June, 1868, he visited the Yakima valley and made a thorough investigation, deciding upon the Antanumwhere he chose a tract of land to be handed down through generations of Wileys, part of it being the present site of Wiley City.

Settlers! cabins were few and widely separated. Indian villages dotted the great expanse of sagebrush, since transformed into a great farming empire.

"In October of that year I hitched our team to the wagon and with my wife and four sons drove out over the old Barlow road where lay the remains of wagons abandomed by emigrants and piles of bones Wiley, Hugh 2

marking the spot where oxens had perished in the deep snow. Marks of ropes and changoded chains were still seen on the trees of Laurel hill. We crossed the Columbia at The Dalles.

After twoweeks spent on the trail we entered the Ahtanum valley, October 10, crossed the creek and proceeded up the valley. Passing a ranch we saw a woman coming toward us along the trail. The had seen the wagon coming a long way off and had come to welcome another woman to the lonely valley. the woman was Mrs. A.P. Crosno and a life-long friends ip between the two families had its beginning that day as we always accepted the hospitality of our neighbors.

I cut down cottonwoods for our first home. It was 18 x 18 with upstairs bedrooms reached by a ladder. Split shakes of yellow pine were used for shingles. Fldors were of split puncheon and the furniture wasmade of the sams. e had a stove and the fireplace was built two years later of sandstone from the Lower Naches. We brought food for the first winter. he next winter we exchanged shelled corn with our neighbor, J.B. Nelson, for dried peas, so our fare consisted of potatoes, cornbread and peas.

Wallace "iley remembers that pioneer women made their own scap using wood lye. There was a sorghum mill in the Ahtanum, a furniture factory where tables and chairs were made of oak and birch from along the creek.

Clothing for the men and boys wasmade from "hardtimes" cloth while the girls' dresses were made of "ladies" cloth. They were big aprons to school tocover their pretty dresses.

the pioneers of Antanum valley were enterprising and progressive.

They were mostly farmers and turned their attention to clearing their land, digging ditches and making roads. A school house was built. Hugh Wiley helping in its construction and paying two-thirds of the teacher's salary. He also cut and sawed lumber