Nive miles from vantage

Along the right bank of the Columbia, just above the cave sites,

nive niles above langue

the land rises in Be series of steps, cut by Skookumchuck Greek and Sid More

miles is the mouth of

A Quilomene Creek. This was an area frequented on hunting expeditions

Northwesterly

by the Wanapums from Priest Rapids Higher back are the

Colockum mountains and the fir, cedar a colockum the colockum here

Slopes

A provided logs for cance manufactory, as described in Wanapum MS-L

Upstream, on the right bank from the entrance of mouth of fiction to sixteen mile upstream from antege of the plainty.

Of here are the visible signs of a once extensive village, sit, of pit house willinge type. This site was known to the wash Kawachkins and while they visited there sometimes to fish for steelhead that entered the Quilomene Creek or hunt for the geese that abounded on the flats along theriver, the had no permanent village there.

## Annagenthese and delegate on Yentersexperthese they be despoted the contract of the contract o

On the river here are the Quilfomene Rapids, the most turbulent between Priest Rapids on the south and Rock Island Rapids on the ALSO Malung distinguishable distinguishable sand bars on the right bank are the visible remnants control of tallings left by the Chinese miners. The product of the control of the chinese miners. The product of the chinese miners are the prior of the chinese miners.

They remained was orden of constant along the river, while the Caribes for the Fresen River and Caribes more anxious white miners pushed northward in the 60's to the Fresen River mines. The Chinese dug long ditches to aid the date of them in their Studing mining operations and used Cadle Rukers Clase by the River.

frequently had no especial intercourse with them although occasionally some a hinese would marry an Indian woman, and in that way, occasional Chinese blood was left intermixed along the Upper Columbia.

A short distance upstream, on the right bluff and opposite Capital Barids is the Lodgepole, Control a marker known in the days of the explorers. It is a tree trunk that appears to have been

stranded by some high water, over five hundred feet by high water\_ bluff. in reality it is a petrified log.

[Symuns, P 45] while no Ted in journals of the explorers, and recorded and Milvers who by the the early military parties that passed along the river it was apparently unknown to the Karax Kawachkin informant. He knew only of its existence but it was the subject of no legend with which he was familiar and there was no historical site, to his knowledge, in the immediate vicinity.

Approximately A libble over five miles upstream from lib leading the Columbia River makes a minders wide sweep from the westward. For three miles, until it reaches a point opposite present Trinidad, and others River FLOWS almost the to umbla 560 100 res almost due west to east . On the right bank westerly\_ is the start of Crescent Bar and it extends toward the Tarpiscan, a term applied to a creek and the mountains that in reality are a part of the Colockum.

the possess Johnna Reservation

Here was the start of a trail that led into the Keetitash or Ellensburg country. About five miles from, the river is one of the ethnic similarly to those token prayer places of the type found twenty miles below Toppenish along the Goldendale Highway, inxina Rimouxx on Simcoe Ridge, 4 both or and on the Naches River at Horsebhoe Bend, knantunder twenty-five miles west of "at ins. The present city of Jakama

Casen. he name of the token -leaving place is Kn! Tuck Ta token It is Stone 11 marked by a rock, a world d woman turned to reck who has an arrow sticking xtex the Kawachkin village along the upper end of Crescent ar was She was who/ unfaithful to her husband. Portice pursued her and She fled toward with the Tarpiscan. He shot her to it an arrow which struck her in the back, killing her and she was turned to stone as a witness that it had happened and as a warning to others. Chrond

The Colockum is Anglasized from the language Waveabkins, In Co Lock Kum [Iv Raven's Country] or the country from Whome Raven came.

At the upper end of Crescent Bar, where the Columbia River swings from the north, is Cape Horn, a large bluff around whose base winds a trail that connects with the Tarpiscan trail and leads to the Ellensburg country.

Approximately three miles downstream from tape Horn, was the second sedentary village pointed out by the informant, a village site he identified as the largest of those occupied by the  $M_{\odot}$ ses hand of Columbias.

It was called Kum Muk A Quatch [Small Hill by the Water]. While the principal village was located on the large flat on the right bank, some of the villagers lived on the left bank at a place called Kwa Eatkh [Warm Water] at the site of a spring that never froze, even in the coldest weather.

three wives, in a mat lodge made for white winter habitation by joining three large tipis together. One wife was taken from his own people, another was a Palouse and the third was a Yakima.

Moses kept and some cattle as well as horses, and the informant was living here when word reached the camp that Moses had been captured by present Indian police from the Yakima Reservation. Fearful that the Indian police or soldiers would come into the country, the informant rounded up the cattle that Moses owned, less than twenty head, and the horses—in greater number— and brought them to the village.

At that time, in the SDs, is the fillage consisted of nearly one hundred lodges, a smaller number than the informant had been told by the old people once resided there.

Some exploratory work and screening invarious parts of the area, hundreds of yards apart, were rough estimation,

Letter Record Book yokun ageng hoppensh arent Janes 18 holling

E.A. Hayf, WmmissioNeR

disclosed six fine bird points, numerous disclosed six fine bird points, numerous discours small trade beads, and fragments of arrowpoints. All along the river and on the flat were made patholic involution in such abundance that a pound could be gathered in a few minutes.

The me horses decided decided grazed on the bunch grass that grew on the flats decided side of the river week Some were to the close at camp. At times the river would freeze, mer sufficiently that horses could be ridden across the ice Sylam.

In the spring time the village disbanded, breaking up into small groups and setting out eastwardly and to the root digging grounds at "aterville. Toward July they drifted, as by common accord, to Ephrata and Soap Lake, En Tach Ha Mum, the birthplace of the informant and to the common gathering place of the various brands at Moses take [Howaph] named for a species of willow. They met here with the small groups of food searchers from the Spokanes, the Yakimas, Palouses and even the distant Umatillas. They gambled and raced horses, that at a site called Enta Path Mite, wherea rock on the side of a slope maked was used as a turning marker in a fact multiple course for the rocks.

Fin August the the dispersed, going into the mountains to Pick huckleberries and other berries.

As the Moses band that usually frequented the site at Crescent bar passed to and from the mountains, come of them stopped in Tarpiscan Canyon on the flat above the present "Castle" a luxurious

ranch house built by the Coffin family. They planted potatoes here early in the season, paused in their ceaseless migrations to weed them and then dug them before settling down for the winter at the village on the upper end of Crescent Bar. There was a spring on the upper part of the potato bed, called that provided irrigation for the growing vegetables, and Sut Haut Qh spring remains to this day at there was no sign of the potato plantings informants even by 1900 when white settles tadilded word occupied the region place. at was customer, and there was Zight miles above the village site was Rock Island and the site lucation of the lookout rock, Qual waching Sedentary

mas un

fromony,

there

The third permanent (winter) village of the Moses band was acceptable with an acceptable with the mouth of Moses Coulee, there Cabinet Banks. Mear this village site, on the lattoned slope back from the left bank [and at which site the informant desires to be kept secret until he can properly mark and preserve the grave against vandalism] is buried Moses' influential sew Sew 72 sister, Sensente. She was the oldest sister of Moses and an influential woman among the formal the Kawar kins. Here, too, at single-field in scattered graves, are buried other relatives and old friends of the informant, and here, covered over with sand, is the grassy bank he remembers as a boy, where he weed to play and it made him sad to see the sand blown high on what he remembered as a green meadow.

The name for Moses Coule e was Chak Ah Ma Past

chief

Santhlalo was the name of Moses wife from among his own people.

She was the only wife he had when he died. She was known by the settlers as Mary Moses and she lived to be, according to the reckoning ov her people, 108 years old, dying long after Moses band was dispersed

and the people had found a new way of life.

Curlew, although believing in the old traditions, cut his hair when he was a young man, because he worked as a cowboy for the white settlers do this and he chose to ant his hair rather than face the ridicule which other cowboys heaped upon him. And he has more thrustaged heliels than the true long braid.

The has always retained his love for horses and has several of them, including some of the best riding horses on the Colville Reservation. He rides almost daily, and when the occasion demands rather than ride to he agency or to Nespelem in an automobile, he saddles up one of his finest horses, spirited animals which even the best younger horsemen would hesitate to mount, and rides in to attend to the business at hand.

Council and was looking forward to a visit to Yakima where he had been elected as one of the delegates to greet the sec Commissioner of Indian branched Affairs Emmons. But he was outspoken in his anticipation of going "to Takima" and meeting there with "the Yakimas," for whom he appeared to have an aversion

fluctuations of the river and other things, so readily known by the River Indians, only mildly interested the informant. But sight of along the desolate banks, occasional semi-wild banks herds of horses especially the occasional Appaloosa's, drew his keen attention and provoked many interesting answers. He definitely had more knowledge of horses and than and convex and grandather in Spelly shows than wild game than village life a atthough his home had accorded along the river, until the percent to the olvilla eservation.

Kawachkin words

E Some premursly neuroded in hanapun It parts

Answers MS I]

Counting

Naugh

wo Tach Kouse

Three Kah Thlas

Four Mouses

One

rive Cheelext

Vhat a Macht

Seven Sispilth

Eight Too Win

Nine Hahah Not

Ten Klcht Klcht

wenty Sal Hlcht Hlch

Thirty Kah haupt

One hundred Hatch Etch Ekm Chux

Words

Arm Kah leck [hmmdxtoox hand too[]

Head Kum Kum

Leg Sto Hun

House Sto Hule

Mother Skooie

Father La Owh

Water oulhqlh

Deer Tschlachinim

Fish Na oulthl

Elk Tach Hacht

Hair Skee Owh Kin

Golden Eagle Nelk Kanoops

Bald Eagle Buckle Keen

Salmon SaO En Tu Te Ack

Ride Kah Hach Tachlt

Saddle En Sil whil Inqunkn

wife Noke Nokhe

Widow [male or female] Chu wahlwm

Columbia niver En Pu Quant Too

War Dance Swanik

dedicine Dance Sin Runam

Thank you Let Lem Lem

Rock Fairt ing Ski Ki Ast

Writing Skium

Rock Full of Holes Ska Kast

Otter Nunt Koo

Horses Kuk Chien

Bitterroot Spatlum

"kolkol or "amas "ho Ha Loosa

References for extended reading:

Alexander Ross Adventures of the First Settlers on the Oregon or Columbia River, 1810-1813. Edited with notes etc. by Reuben Gold Thwaites. Folding map. Cleveland, 1904

Lieut. Thomas W. Symons Report of an Examination of the Upper Columbia River, Mashington, U.S. Government Printing office, 1882.

(Including plates showing sections of Columbia River, numerous references to country traversed and adjoining).

Paul Kane, Wanderings of an Artist Among the Indians of North America, Toronto, Radisson Society of Canada, 1925, Vol. VII of Master Works of Canadian Authors, pp. 205-15 (Fragmentary information of Bountry east of the Columbia River.

Forty-fifth Annual Report of the Bureau of American Ethnology

1927-1928 (Limited material) concerning tribes adjoining the

Kwachkin, reference to the Columbias.

Also: Senate Railway Reports and Surveys (Stevens Report), Ross Cox, English edition.

Unpublished material: Journal of Alfred T. Pingstone, Co umbia River boat captain, some fifty pps. longhand written in 80's was examined but appeared of little value to subject at hand. It did contain timber and mining information of Upper River, above the Kawachkin territory, and was written for atimber and mining syndicate.

WUNEPUM COTEGORICE UNSWERS MIL - WULLNOUM -

Field trip to Kawachkin [Moses range] September 25-26,1953, with relative of Moses, as informant.

was followed by interviews with Puck Hyah Toot, Tomalawash and other Warrant Priest Rapids people, for the purpose affairing was to ascertain a generalized "boundary" between the Wanapums, of acknowledged Shahaptian linguistic stock and the Kawachkin [synon.Sinkiuse, Isle de Pierre or Moses Band) of the Salishan linguistic blood

Briefly, nemerical the interviews indicated no basis for determining by by the modern conception or legal of geographic terms, any boundary recognized by the sense are boundary between the two groups of people, the Although unrelated possessing different was markedly customs that unrelated the each other, they and spoke a language that was markedly definitely different.

sometimes met at fisheries or makkanthankanta food root digging beds, grounds and sometimes intermarried.

Although each group appeared to the land a generalized area as the Kawachkins and Wanapums, temporary or its home land territory, the did not occupy it is sedentially permanent of the locations in common, excepting in the case of marriages. In nearly all the case of marriages involved that of a marriages. In nearly all the seaking the continuity of the case of marriages involved that of a marriage shahaptian of eaking the continuity of the woman with a Salishan man; hence, the woman took up her domicile

with her husband's band.

A "bilateral axis"

The apparation paint along the Columbia River in Eastern Washington

\*\*The apparation point" between

the two stocks was the an undefiniable band just below the site of site present village of Vantage of the north, and the north side of setting the southward of sentinel Buttes or Saddle Mountain, ten miles be the so the and of the area between who might be considered a no man's land, although it was at various, and usually separate times January of compiled as Indicated it accordance of joint occupancy. This however as at

different seasons.

His Indian name, in his own language is Callette Cul Lul Kah Low

He was born while his band were on a root digging trip ha the Columbia Rasin, at a said summer village site called En Tach Wa Num. For the past sixty for years he has lived on the Colville Reservation,

when he was a found and he lived during the winter at the Kum Muk A Quatch [Small Hill By The Water] permant village of Mus I other [Warn later], and thirty miles upstream The 51te was

The 51te was

Horn of the Columbia River Hereadodd This was the home village of Must Moses during winter time.

Curlew has dosired to make such a trip, possible only by high to help (Reserve )/ace wares along the nine and fragments of powerd boat, and along the river. But although this has been his desire for samex apareximately fifteen years, something always intervened until local historians such as Rufus "ood, "enatchee originally publisher, who proposed the trip, died and others became too old to join the exception. However, "Ono homas Stockdale

to wanted

The history of the pospile,

Obdanted add the meaning was said to be connected with a with lookout rock at Rock Island Rapids, but below present and Lignor's pl7, 17J Wenatchee. This was a place where a supreductable was stationed to watch for presenting 100 unfriendly maurauding bands. There is a hole in the rock there, and from that vantage point, the ball the and they, mountaine One now near-by country as well as the river, poth/ and downstream, could be scanned and was the ow OThereneds odd / Qualwachin was the name for the lookout rock. Thare was some connection associated between that name and the names of several local sites was and down the theverghaving the prefix Qual or quad qualed Qual Qual, but no specific interpretation of the word other than it had something to dow ith cooking fish, like on a stick. KNEW Moses The name for by which the people which the was Sispilth Kalch [Seven Shirts] but it was a name restrict themselves and was approventy was a name restricted approventy approventy and approventy Wonapur Cute Jorcial answer MSI-P.50. Kawachkin towards , and countings included in la qua nartxxxx section of Wanapum Mategorical Answers WS / ?? 0 TT submitted in duplicately (the past west, From south, at Vantage, at the crossing of when south State Highway 19 which runs thought and party of the dest west, connecting connects easily located on mans were the wrong Distances approximate, as given by - dalled date bankt says

Spokane and Ellensburg, the trip touched at several Rent Ble Places Ndentified on U.S Geological Survey Topographic maps

the riverman | 1-Island Rapids, mile Quilamene, Rapids Sixteen [Symons PL7. 19] 2-Carlamien Rapids miles [Symons PL7. 18] 3-Lodgepole and Lodgepole Rapids Twenty miles 

Thirty miles (59 mons PLT 17) 5-Trinadad (25 miles (just upstream from the Horn, 30 mi

Yet interest along this stretch of the Columbia River, and for an addictional ten miles, upstream, the informant, on home ground which he ranged over as a verig man, herding horses and hunting, identified only three villages of consequence as sedentary villages. And these, he confirmed, were winter the habitation sites. There were other sites pointed out, such as fisheries, or camping Locations, of but no other places he identified where permanent structures were erected the humber of place hames was to fan more limited than IN the case of the waraprovis along the riser directly The winter village, southermost on the Columbia River occupied by the Kawakahahama Kawachkins, was located on the left bank, a mile [symons, pl7, 19] below the highway bridge at Vantage. It was called Ne Poonph, the name of juniper growing there. It was described as a of a species Although "horse camp, and while the chief, Moses, himself did not customarily live there, some of his people took up their abode there during the winter, using the near by country to mand for horse range. This extended (or Benerly Gap) and downstream, approximately ten miles to Saddle Mountain, eastwardly along land where the warropuns hurled, fished and gallered he m Di rab reek. And they range on the right bank from Vantage, toward Elle hisburg, was also used by the herdsmen. This wanty country joined and merged with that of the Keetitash band of Jakimas. The informant could point out not particular burial ground for the villagers of Ne Poonph, chattering Chandbanddd instead that when deaths occurred, the burials were scattered Talus along along the river and on the sides of the bluffs. There was to bullened to physical evidence of the old village site, nor had its location been suspected by local "Rock Hounds" whose headquarters for Eastern Washington are located at Vantage, and Who have dug and Screed throughout the entire area in search of pulifacts tage included in the confines of PFSP two miles upstream on the product basalt bluffs along the right bank,

state of preservation and included in the confines of the Retricted after surely in

IN the

Seattle University of "ashing ton Press 1950, including numerous 57 PP Wrops, Illustrated by pen and Ink, pen and ink sketches of the figures.

Despite of the extent of these Petroglyphs, the informant was and specific and had been there a long while. He called them Ski Ki Ast [Writings on Rock] (skicum [writing]; and (ski kast) [rock full of holes])

Tenative explorations, made the day previous to the boat expression

with screen sifters revealed the possibility of extensive pre-historic

habitation and occupancy and a property were grown points, and arrowheads dado country were growned;

two arrowheads, numerous broken arrowheads dado country and There was findings disclosed in disclosed in disclosed in disclosed such an abundance of flint chips that the indicated points that the indicated was points that the indicated that the indicated that the indicated was points to the transfer that the indicated that indicated the indicated that the indicated that indicated the indicated that indicated

Spawning grounds, like in the fall to catch dog salmon. On occasion, came Yakimas as well as seemed again, later, in the fall after ice to had formed to thin sheets on ponds and still water. This time they came to duad white fish. Like Priest Rapids, Hie Klaph was known as one of the best white fishing places along the upper Columbia. And now, long after it has been forsaken by the Indians, the wattered?

this place there were many otters, drawn by the abundance of Cought them there bur there are the bur there ceremonial robus. Costumes

rapids in the Columbia north of Vantage and of such consequence that

they may be navigated only by power boats guided by experienced Rivermen, upstream from the Rapids

the bluffs, above this prace, are pock-marked with caves, at different derections, some close to the river, some high on the cliff.

(Polyted out as )

On the left bluff was a cave in which was the home who preferred to Live along. It are winter of an old man, were remained there both summer and winter.

The was a river man and fished by placing a willow fish trap in the an abundant river and it always yielded a lerge supply of fish.

On the right built a bluff, two hundred feet up the steep slope of Pointed and the Indian and the Manager at the Indian and the Manager at the Indian and the Manager and the Indian and the Manager and the Indian and the Manager and the Manager and the Manager and the Indian and the Manager and the Indian and Indian an

TWho were these warriors?" the informant was asked .

Continued questioning failed to character change the identification. And he told have the Yakimas and Palouses, did on occasion, small raiding parties into the territory in the hopes of catching some small band of this was not extensively but did at occasional long periods of time, and It was explained, that was one of the reasons why the Kawachkins frequented the river only during the wintertime when there were no far ranging maurauding bands. Ranged for affect form their distort home or winter villages

\*Generic , Rimeexand Proper, Rt and Geographic Names as given by Kawachkin informant and re-checked with Kawachkin interpreter

Ephrata-Soap Lake & En Tach Ha Num [Service Perry Bushes]

Columbia River En Pu & Queht Too

Hie Klaph spawning grounds, fishery, three miles in the spawning grounds in the spawning g

Quilamene Creek Rxx Qual Qual Min [Like cooking fish on a stick] steelhead fishery upstream from Vantare.

Rawachkin Qualwachin [Lookout, Hole in Rock] Kawachkins' own

name for themselves.

Wanapum Kawachkins' name for Priest Rapids Indians

Yakamas Kawachkins' name for Yakimas

Palouse Kawachkins' name for Palouse

Qualwachin Lookout Rock need on left bank bluff

at Rock Island Rapids.

Curlew, Billy Cul Lul Kah Low [Like Turning] Indian name of

Kawachkin, member of Colville Tribal Council, man

at least 85 years inxidax old in 1953.

Chief Moses Sispilth Kalch [Seven Shirts] Kawachkins' name for

Chief Moses of the Kawachkins or Columbias.

Moses Lake Howaph [ A Kknd of Willow] Kawachkins' name for summer

camp at Moses Take, and Moses Take.

Enta Path Nit Kawachkins' name for race track and

gathering grounds of various bands at Moses Lake at

end of root digging season.

Chief Moses Father Sit Talch Cum [Half Sun] Kawachkins name for

Chief Moses' father.

Vantage Ne Poonph [Juniper] Kawachkins winter camp just below

present ODQ Vantage on left bank.

Colockum In to Lock Cum [In Raven's Country] mountains back of Kawachkin village, Kum Muk a Quatch.

- Mary Moses Santhalo Kawachkin wife of hief Moses, lescommoning who lived to be 108 years old, outliving Moses and condective two other wives.
- left bank, Columbia River.
- Sen Sen Tz Moses oldest sister, an influential

  \*Machkin woman who lived, and is buried, at "ko Ko Lat Ka

  Moses Coulee Chak Ah Ma Past
- "The Castle," on right bank of Columbia, eight miles below Rock Island "apids

Juble 9 des tances Pt Symuns P.P-52-53-

Their Back through the long ages and forgotten centuries and along the remote canyon slashed through basalt, sand and scab land of Noth Central washing ton old billy curlew probed a little into the past. minute but it was such a secrete penetration into the long ago that it could was compared with withe the day be compared with the flick of an eyelash the sine was first rum which time was first recknied renkeened. But for Billy, it was fulfillment of a wish ben born in the days of the late Rufh's Woods, publisher of the Wenatchee Who pound part of his Daily World, the part of whose long and dynamit life want into the promotion and development of the Columbia River and its fertile basin. once Promised Billy had promised work the million that he would accompany him and would tell of the old days on a boat trip from vantage, upstream, no telling of old days that the journey might Revive that would be revived by such a james. Cull White of Coulee Bam, long interested in the constructed Washington's history, and Tom Stockdale of Vantage, an experienced boatman who unlike others has not been intimidated by the Geography control strong currents and swift rapids a long that span of the Columbia that prey on weaker mental former and is learning to the former than the law of the former and is learning that the law of the feet are full andow to the worther well Rilly was disappointed, but never showed it, as the years passed and 11 looked Two as If he, like the publisher, would carry his succe delay after delay the other mouning Then suddenly one working at sunup? Billy found himself at Wantage, Seded a cada on oan a compaca da rate de a trada de da cada de de da cada da cada de da cada da cada de da cada de da cada d with White and agood a good interpreter, Herman Friedlander, Stockdale's boat, Miss Vantage III for add w fueled with high octane gasoline and others ready to mark places that the pointed out and write down the history before it is forgotten. Fecause Billy is one the last man alive who knows about that included region of the from the dighways of progess. Billy, whose cold mande, Eul-lul Kah- looks a deed descendant of those hief Moses, is the last man alive with knows

about that isolated region of the River. Refer the first which for the Moses was the chief of the Columbias, people Isle de Pierre or Diameter inkiuse, whose bands occupied the Columbia River from areas in the Columbia Basin. These They were of the Salishan linguistic stock, contrasted with the Salishan linguistic stock, contrasted to the southward with the Salishan linguistic stock, contrasted to the southward with the Salishan linguistic stock, contrasted to the southward with the Salishan linguistic stock, contrasted to the southward with the Salishan linguistic who were of the Shahaptian linguistic Response and Wangame, who were of the Shahaptian linguistic

within Miss antage Orders Orders and the motor and she nosed out against the strong sweep of the Columbia and handed upstream.

s tock .

rays fingered lightly across the cap of Saddle Mountain and Beverly

Gap, Billy told where one of Moses' winter camps was located on

the left bank of the saddle the river. Toods called the saddle banks,

clean grant too saddle the river and rivermen designate banks,

right or left, from their location, facing downstream. The sample of place was called Ne Poonph, meaning juniper. Here the horses found along craB Greek, at the northern fact of Saddle Mountain, and on

the right bank of the river toward the Kittitas Valley.

was supreme. Another was nearly 30 miles upstream, also on the left bank near Tarpiscan anyon

and at Crescent Bar. It was Kun Muk A watch, mall

Hill by Water. The third was at the mouth of Moses Coulee, opposite

the substation. It was called Skoo Ko Lat Ka, meaning warn

Water.

Columbers for John City and Strawn police for the you Reservation. He drought mores' cattle, a small send in front for the Rose, for Safe keeps were the hour short received

india Reserva

as crafted for h

and he

The sale

-GINK90 Relified Trest state T'arm, miselin supervised by Supt w. E. Meenoch too dreum a Keing marking the root, and many of them are reachable by a trail from antage to there can be reached only by boat. May are during to g When were the Billy dosen't know. They were there when t Indians came and so were the many others, without along the River. and who lived in the handand of caves that pock-mark the bluffs Well, some candid Indians, just like hermits, lived there. Not far above the rest left bank was a cave in which an old man lived and tended a fish trap that he lowered into the river. Over there, on the right bank, part way up the bluff, was the cave in which some of the Columbias were decon driven by invading warriors. he olumbias carried a conded dugout cance up to the cave and blotter be chaded the cavaran's mouth, and there m ght have been a secret 60000 passage way by which the Columbias escaped and outwitted their foes. And who lived in those caves 200 and 400 feet up the side of the almost perpendicular bluffs? Billy dosen't know. But University of Washington archaeologists who have been probing the deep interiors are gradually piecing to gether a story of a succession of occupancies centuries of time betw en then having marked by sound a root or time earth, free of readed and an allocated artifacts. A continuation of the exploration, uninterrupted by the damaging work of relic hunters, may unfold a story of many races of almost wheatheadd unbelievable antiquity It will take long, patient work of the day od an another trained people, combined with the science of modern geology, to fit the pic ture Nine miles upstream was Skookum Chuck Canyon and on the flat near there were successions on a flat indicating pit houses, in which peo le lived se long ago that interested that they were only legendary character who dealt with It dies as deman Rem

after that

swift with riffles marking Qualquil Rapids there prove rose into the arms and she to twisted upstream, her power and the grove through with stockdale standing at the wheel to peer through the spray and not guiding her safely back and forth across the stream, clear of where treasherous whirlpools lurked. It was clear sailing from these upstream to the old village site where the winter and where Moses or where the stream at the cold village site where the winter and where Moses or where the stream at the cold village site where the stream where Moses or where the stream to the old village site where the stream where Moses or where the stream and where Moses or where the stream at the stream to the old village site where the stream and where Moses or where the stream at long lodge. Billy recalled that Moses had four wives, two from his own people, one a Yakima and one a Balouse.

The eld man clambored ashere, pocked along the sand flat at the bits of middle shells and signs of old fire pits. He sat on the log of a three that had washed downstream in some the flood and told how in wintertime he used to ride across the river on to black. Her one federal across the river flood of the control of the

To the northwest was the old Colockum trail, a steep, dangerous winding path that led from the muntains down to the river. It takes it name from the Incolockum of the Columbias, meaning In Raven's country.

And there on the stream near the CO eld Coffin ranch house is the garden plet where the Indians used to plant potatoes emigo in the spring, weed and irrighte them when they migrated back through the country and then return before the frost to dig them.