

IMAN WRITE ON COLUMBIA RIVER

## the canal and locks at the Caseades. Connection from Paseo, Pries

 $\stackrel{m}{\mathrm{~m}}$ miless are the most nerious obstrue-toms in the entire course ot the
river, with a total fall of s3 feet.
$\xrightarrow[A]{4}$
A
There are, homber of Raplds. rapids of which the Umatilla is the
 Emplie to the ocean. To meet the river, To assiat in work on these
present emergency the state of Ore- rapids the legialatare of Washing gon, with some assistance from ct
gro
lzens of our. own state, bullt thy gon, wits some assistance from etr
izens of our. own state, bullt thy
Portage rallroad from Celllo to the been efliciently used by the United
 blg eddy, and by means of this
freight can be carried at a nomina!
States engineers in charge, but the
work ta not yet complete and it is a
wital neceasity freight can be carried at a no
rate around the obstruction. Wing excerpt is taken.

 arrational beondary | aim setween the ocean and The | pany, Is now engaged in building | . With the Celllo canal and the var |
| :--- | :--- | :--- | :--- | :--- | :--- |
| neile is navigable by river steamers | steamers which, with others already | ious improvements at the diferen | of any stive at all seasons by using In existence, will make a continuoun rapids completed, the section of th

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saturday, sempenilize s, 1008 $\left|\begin{array}{l}\text { river between The Dallee and Prisent } \\ \text { Rapicte, a ditumee of about } 225\end{array}\right|$ milles more, wili bo open to continaoua narigation.
From Priest Raplde to Wenatcheee,
about 60 miles, chere han never been regular navigation, thuoght eeveral steamens haro mado the Journeey. But
the throe raplas, Prrest
 stacles that untrl some work is done
ou them proftable commerctal nav-
 tration lo not teenible,
The Navieble
Trom Wavimble Bections. From Wenatebee to Broviter
the Okanozan, the okanogan, about 80 miles fur-
ther, there is and has been tor nev-
隹 erai y years regular steamboat trame
8hen Shen from Brewter to Bridgrepore,
20 mileen, the river to 20 mlles, the river to navigable, thought there has not bee nregular
trame, but from that point to Kettle trame, but from that point to Kotlle
talle, 80 miliee more, there are eove. eral dimentit raplis. Though the Jourrees from Bridgeport to
talle hettie talls has been made by setamer several times, it iss necesary that there
be some work in improving the river betore it cann be proftably narigated. Ketle falls prenents obstacles whilob can be overcome only by canal and locks. A rew millees above comen tho
Little Dalles, not Little Dalles, not in Insuperable
obstacle, though toome work would obstacie, hough nome work would
be desirable. be desirabie.
Impro
From the ocean to the Lettle
Dallen is a total of over 700 milles Dalles is a total ot over 700 milees,
broken somewhat, as we have seen, by raplas, and with canal and locks cadee. cellio and Kottle thalle, the Arat of which ig already accomp-
luthed. To complete all necessary
tupd
 lay. If our people, through their keep tho theme constantly before the government there need not be an interval of more than four or Avo
years till the great taik ts aceompHished, and then all parts of our In
tand Emplre, with thetr bound leas
resources, will become open to the
sea. The resulting beneats will by sea, The re.
incaleulable.

## Making Brick Tea in Hankow. In the Ruaslan concesalon at He <br> In the Ruaslan concemston at Han

 kow, Chlna, there are two brick-tea inctorles which with the other twoin the Briti h concession are undoubtediy the mont fimportant Induntrial tastitutions of the port. Brick tea to made from ordinary tea duat.
It is firat ateamed in a cotton eloth it is first ateamed in a cotton eloth bag and then placed in a woolen
mold much the same as is used for
mat making ordinary clay brieks,
stronger stronger and not so deep. The mold
is placed under a powerful press an. the prosure is malntained unth the requisite consiatency is reached.
The bricks are then removed and Trapped up in common white paper. They are exported in bamboo bas.
kets holding 1 to $1 \%$ pleuls (1 $\begin{aligned} & \text { plout equals } 133 \\ & \text { Mongollans betore drtaklag boll }\end{aligned}$, Then tea so as to get the most out of it
This bolling does not This bolling does not injare the
caste, as there is no flavor to lose. Caste, as chere ns no tavor to lose.
Tablidt are made of the very fine
kinds of tea duant.
About $21 / 4$, ouncees of dust in a dry state wlthout steaming are poured
tnto a stean mold on a cylinder and toto a steara mold on a cylinder and
put under apressure of two tons.
When the tabler are removed from the mold they are wrapped in tharon, then in paper, and fially
packed in tia-lined boxes. The whote
of this export of this export goes to Russta. These
factories which are fitted with costy tactern machinery, employ many
moder modera machinery, emioy iday
thousands of natives, An idea of
the importance of this branch of the tea trade may be gained by the total
value of brick and tablet tea value of brick and tablet tea which
passed throught the eustoms duepassed throught the enstoms dur
ing the last ten years, amounting to ting the last ten yeark,
more than $148,000,000$.



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