Capital \& Journal $^{2}$
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4- Salem, Oregon, Thursday, June 23, 1949

The Fever Bark Tree
"Ecuador and the Galapagos
Oklahoma) is the title of an interesting and informative
new volume by Wolfgang von Hagen, explorer and archae-
ologist, who has written many books on South America and
is an authority on its countries, their history, peoples, re-
sources and industries.
Starting with its beautiful and picturesque capital,
Quito, lying on the equator among the higher Andies havv- ing a delightful climate, neither hot nor cold, the author
takes one to every city and town in the mountains and on the seaside, to strips of desert, tropical orests and wifer
ness headquarters of the Amazon. One can think of few
more delightful places to spend a vacation than Ecuador,
and next to that is reading about them and their history. One chapter is devoted to the history of chinchona from
whose bark quinine is extracted. Back in 1633 , Antonia whose bark quinine is extracted. Back in 1633, Antonia
de la Calanche wrote, "A tree grows in Loja, which they
call the fever tree, whose bark, the color of cinnamon, made into a powder, cures the fevers," It had been for centuries
known to the Indians as a cure for malaria and tertian
fevers. Lola was in the impenetrable tropical jungles at the source of the Amazon

$\qquad$ the fever abated and a great festival was given by the
grateful viceroy.
$\qquad$
called the tre "Chuinine

Quinine became a Jesuit monopoly and the Jesuits put it on
a commercial basis and used the Mlssion Indians to harvest the bark and transshipped it to Europe. It was called "Jesuit bark
and for a long time the Protestants would have none of it. For
200 years it was anternate praised and condemned. But it
eventually came into universal use. Alexander von Humbolt, who in the 1820 s visited Loja,
was amazed when he discovered that "In order to obtain
11,000 pounds of bark, 800 to 900 chinchona trees were cut down every year." He prophesied, "If the governments in
America do not attend to the prescration of the quina
tree, either by prohibiting the felling of the trees or guarding against destruction by cu
producer of the new world will
It aoon was by world demand.


Von Hagen stresses the opportunities offered for AmerAmerica, for the revolution torn East Indies cannot be
depended on and quinine may again be cut off from the United States. But that if we used the experience of the
Dutch chincona planter, who developed the calisaga, with
its high alkaloid content and reintroduced this strain of quinine trees into the localities in which it had its orixin,
Americans could free themselves from utter dependence
on the Far East. A botonist, the world authority on chincona, is quoted
naying: "Give me $\$ 2$ million and 100 years and under my
formula the Americas can have their own quinine planformula the Americas can have their own quinine plan-
tations in operation." Which leads Von Hagen to remark:
"when one thinks of the wasted bilions spent during the
 A more or less fitting characterization of the leader of
our pink-tinged Progressives.
Promoter Wins Farmer's Daughter

 farm, Kearney said.
The ehecks bounced, but by that time Farmer Buttis daush ter, Mrs, Marguerite Marshall, 27 -year-old mother of two,
had disappeared. Kearney said she had accompanied the youth out of town
Kearney said the youth had been working here as a fisher
man under the name of Leroy Alleorn. His last check, Alse man under the name of Leroy Alleorn. His last check, Also
orthless, was for $\$ 125$ to Butta' non to buy a radio, Kearney
dded.
$\frac{\text { BY BECK }}{\text { A Dog's Life }}$


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POOR MAN'S PHILOSOPHER
No Shouts of 'Seig Heil' -in 'Abandoned' Cemetery ${ }^{\top}$


$\qquad$ we reatized. the siren waeepishly, only
signalling the noon hour.
$\qquad$
$\qquad$ Cation program in Europe can bo
found just outside the vilage of

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## Tobin also warned his team- Result has been wear-and- sters that one trouble in union tear on automobiles, irritating organizations was the inability traffic snarls, and an increase

 and unwillingnass of rank-and- in traffic deaths. What the pub- indfile members to understand eco- lic doesn't realize is that safety
file


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