

instruments for locating the fires, the fire finder or altidade.

## Camp Establishment Is Strenuous.

Coalman's marvelous endurance and strength never were better strated than in the establishment of his camp.

Over three weeks ago he began the carried out. All the supplies used in was not gauged in pounds, but in tons, were taken on the government pack mules from the Government Camp hotel on the south side, to Triangle moraine, at an altitude of 8000 feet and about two and one-half miles up the snow from timber line. There "Lige," with the assistance of whomever he could secure to help him, threw the stuff on his back and lugged it to a cache on Crater Rock. From there it was taken in still smaller time

loads, the comparatively short distance over the hog back, then across the big crevasse and up the exceedingly steep snow slope that is traversed by climbers by means of the 800 foot fone

Coalman's tent is situated in a shallow snow hollow, about 36 yards north of the iron stake that helps hold the end of the south side rope. The top of Hood is just about as unsheltered and wintry a spot as one could wish for most of the time, but the tent has est fire finders were placed. This is been placed in a strategic position a task in which mathematical exactwhere all possible advantage is taken of the little shelter that does exist. fire is computed by triangulation, after

Coalman Is Outcarried. Something over two weeks ago, there

were over two tons of supplies at Crater Rock. In three days that load was taken to the top of the mountain Hood, six different minor peaks were on the backs of two men. And in this connection Coalman tells an interest-

ing story. The morning of the day he was about to begin transporting this load to the top. Coalman stood sorting it out into piles of approximately 60 pounds. Looking north across the hogback and towards the summit in an interval of rest, he was amazed to see, scrambling down the steep show along the rope, the figure of a stocky little man. The fellow was towbeaded and underiably of Scandinavian origin, Coalman saw, on closer in-spection. The conversation between the two that ensued was something like this.

"You're 'Lige' Coalman, ain't you?" ventured the stranger.

Coalman admitted the allegation "Well, I was up at Cloud Cap Inn

yesterday and they told me you was working over here and I want a job. I started out early this morning over the north side, and here I am. Don't worry, I'll work cheap.

"I have nothing you can do," Coal-an replied. "I have a lot of packman replied. ing on hand, but you can't pack."

"I'll do anything that you do and more," snapped back the stranger, whose name Coalman later found out, was Olson

Now, if there is anything that Coalman is proud of, it is his ability to pack a huge load to the top of Mount

tryout a thorough one. So he fixed up to packs, one weighing 65 pounds, and the other 50 pounds. He didn't say anything, but he handed the willing

device known as the Osborne forest His tent is at the summit of Mount Hood and when he has guests they must traverse the route and wear the garb here shown. Above, left to right-An altidade, an instrument for locating forest fires, just above Mazama rock on the summit of Mount Hood; telephone wires to Coalman's station that keep him in touch with the outside world. Below, left to right-In front of Coalman's summit tent. Left to right-R. L. Rolsony, Miss Anna Dorthmann and Miss Edith Moore; deep crevasse at the beginning of the steep climb just below the summit.

errangements which now have been with him. Olson was plainly winded snow, but its sides are securely an- tality for two hours, leaving down as carried out All the supplies used in when the top was reached, but he stuck chored to the nearby rocks. The tent, 3 o'clock, on the job, doing just as much work which to 12 by 13 feet is doubly Coal which is 12 by 12 feet, is doubly as his employer.

For three days they labored. Three floored with lumber. The bed consists packs were taken by each from Crater of three double Hudson Bay blankets three more in the afternoon. These has so far had no trouble in keeping round trips were made on the average warm. in an hour. The fastest round trip to the top and back again was made in 50

During this time Coalman learned that his assistant had been a sailor for terest an epicure. Despite the high station is a perfectly feasible one. 11 years, and had been in the rigorous altitude he has been able to cook anya number of years. Very short, weigh- known navy bean. ing not more than 145 pounds, Olson's frame seemed of steel, Coalman says, After the packing was finished, Olson ning a hostelry because the govern- spent nights on the summit of Mount stuck by his job and helped Coalman ment has hired him in an entirely dif- Hood in years past, but none has ever complete his camp.

the observer has telephoned to the su-

pervisor's headquarters his observations. In placing the altidade on Mount

used as markers. One of the instruments has been placed in the snow just above Mazama rock, about 20 yards due east of the

little snow hummock that is designated as the true summit. From here all points of the compass can be observed with the exception of an area directly west, overlooking Sandy, Coe and Ladd glaciers. In order to make the circle of vision

150 yards to the west of the one by Mazama rock. This takes in the territory to the west of Mount Hood, including the upper reaches of the Bull Run water shed.

In placing the instrument above Mazama rock, Lookout mountain, diunnamed but wooded peak to the north, were used for fixing the altidade map with respect to exact locations. Similar peaks were used in placing summit. The instruments were placed phone from the top. by Mr. Osborne, the inventor. Osborne,

for a number of years has been one of the technical men attached to the Portland offices of the forest service, but cating the altidade himself.

with the summit after much labor. | scape.

show to Crater Rock, across the rock fect moonlight.

ustomary, but the senate bosses, who proposed the conference, wound not stand for that. The Oregon delegates are S. B. Huston and E. B. Piper, Portland; C. S. Hudson, Bend; W. Lair Thompson, Lakeview, and Governor Withycombe, hairman. They represent the reac-Coalman Is Not Complaining. tionary interests of the state. It is

How is Coalman standing it, one questions?

where the air pressure is less than 20

which is relieved only by the more doleful and soul disturbing sing of the

wind as it tears through the spires of

Girls Is Caught

Willamette valley altitudes.

He answers that he is feeling better Rock to the tent in the morning, and and a sleeping bag, and the big guide than he has ever felt in his life before: that he is gaining weight and that the bracing air makes him more buoyant The stove burns kerosene, which than when he was residing in the val-Coalman packs to the top, in 84 pound leys below. He believes that he will minutes. Each man carrying consid- quantities. He carries these in one be able to remain through the summer erably more than 50 pounds at the load, if you please. His; commissary on top without endangering his health, s a tempting one and the meals he and that the plan of making the sum-

has been cooking for himself would in- mit a permanent forest fire lookout The experiment is being watched interior Alaskan mountain climate for thing that he wants, including the well with utmost interest for there are still many who say that he will not be able to complete the task he has allotted Although Coalman wants it dis-

tinctly understood that he is not run- himself. A number of persons have the revenue from the leases should go ferent capacity, his tent has already lived there anywhere near the time een the scene of some famous feeds. | that Coalman has already spent. His Last Sunday the tent was formally tent is at an altitude of 11,225 feet. been the scene of some famous feeds.

dedicated, Coalman entertaining 20 When he goes "down," he drops 1000 mountain climbers, most of them Ma-zamas, as guests. Among other things Crater Rock. He is living in a place celebrated was the birthday of T. R. Conway, a Mazama who has lately led pounds; normally the pressure is numerous parties to the summit by 29.50 pounds for those living at the

way of the south side. Hot chicken, tomato soup, coffee and tea were these conditions he has the added disamong the stimulating and strength advantage of cold, almost Arctic restoring foods that appeared on the weather at times, high disagreeable that 50 years is a fair length of time menu. Such comfortable mountain winds, the dazzling white snow glare for a lease to run. The greatest point limbing was never enjoyed by a party making an ascent in the northwest be-

fore. L. F. Pridemore of Government Camp and Conway spent Saturday night on the summit with Coalman. hey left Government Camp at 12:15 Saturday afternoon, with packs of 35 complete, another altidade was placed and 45 pounds which they alternated in Trudging through the excarrying.

tremely soft snow, they succeeded in reaching the top at 7:45. Coalmen met Abuser of Phone them at Crater Rock, and a hot dinner was thoroughly enjoyed when his tent

was reached. The heavy packs contained red fire rectly east and Mitchell mountain, to and bedding. It was too cloudy, howthe southwest, together with another ever, for the fire to be seen from Port-Complaints of Police of Practice Leads \* land, so small quantities were burned for the edification of the many persons watching for it from the south side. They were first informed of the the instrument on the west side of the exact minute of the burning by tele-

## Night View From the Summit.

During the evening too, Portland was ommunicated with by telephone. At o'clock Coalman took his guests out recently was appointed a field man for for a night view of his world. The outside work, mainly in placing his in- lights of The Dalles were distinctly strument. He was on top of Hood last visible and the street cars were seen week and did most of the work in lo- in motion. Likewise the street illumination at Hood River was a prom-The telephone wires were connected inent feature of the nocturnal landfessed.

Hood, and Olson's dare touched him in a tender spot. Coalman decided to try him out, and in decision, he planned to make the in decision, he planned to make the in decision, he planned to make the in decision he planned to make the divergence to the planned to make the in decision he planned to make the divergence to the planned to the planned to make the divergence to the planned to the planned to make the divergence to the planned to It was very warm, to the hog back, then up to the sum-mit, paralleling the cable. So far only out coats.

anything, but he handed the willing stranger the heaviest load. "Go on ahead," directed Coalman. Olson "went,"—ahead at such a rate that Coalman will admit to anyone t"a test set of instruments is on the top, Olson "went,"—ahead at such a rate that Coalman will admit to anyone to coalman's tent is pitched on the 'visitors "enjoyed the Coalman hospi-to the coalman hospi-

WANTS SHARE OF PROFITS Hartford, Conn., Aug. 7 .- (U. P.)-Whether a general strike of all workers among New England ammunition factories shall be called in an effort to force the employers to share war profits with their men probably will be

> To nearly all readers of The Journal, the sixth page, Section 1, will be more interesting and of greater benefit than any other. Don't over-look it.

to amend so as to permit the gov-

Government Owns Land.

reported that the state of Washing-

ton has an equally reactionary dele-

The government owns along the

streams much of the land which must

be used for power sites, if there is

power development, while the state

owns the water. The special inter-

ests are charged with wanting to get

chances in dealing with the state for

cials want to lease the land for 50

year periods, thus retaining the pub-

lic's ownership of the land. It is pro-

posed in the Ferris bill that half of

into the reclamation fund for further

development of arid districts and the

other half be turned over to the state's

Those who are in touch with the

contending interests declare that when

one gets down to the bottom of things

there is not as much difference be-

tween the two sides as many think.

They say that nearly all of those in-terested admit that a leasing system

must be adopted. They also concede

Willing to Work

A man, 35, and wife, 28, with

a little girl of 8, want work.

He will do anything-take a job

on a ranch or farm, or tackle

any kind of work in the city. He

is ready to give references.

They must have work as soon

as he can get it. He can be

reached by telephone. Main

5981 and asking for Pirtle or

by calling at 410 Fourth street.

Here or On Farm

Time of Lease.

road and school funds.

regulate the price.

Man and Wife

the water, while the government offi-

title to the land and then taking

gation.

ernor to appoint the delegates, as is

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We Want More Ajax Dealers. Write Us.

to Arrest of Boxmaker by Detectives \* Yesterday. Accused of telephoning to women employed in downtown department stores and offices and using vile and abusive language towards them, Emil Torango, a boxmaker employed in a carpenter shop at 1767 East Ninth \* street, was arrested by City Detectives Hyde and Vaughn yesterday

Steele's cliffs.

about noon. Dozens of complaints made to the police detective department, resulted in

Under

that requires the wearing of colored of difference is said to be the question glasses at all times to prevent snow of price, those opposing the govern-

blindness. But worst of all he has to endure the silence, the ghastly, dead upon and no discretionary power to be

world silence of the mountain tops given to any government official to

changes, and yesterday, after hearing one of Torango's conversations to decided at an important conference to a girl in a department store, arrested open here Sunday afternoon

\*\*\*\*\*\*\*\*\*\*\*

the investigation being made. According to the police, Torango has con-He is charged with disorderly conduct. Detective Hyde traced the calls through the telephone ex-