

Write a Want Ad--When You've Quit Using it and Want to Sell it

CHIEF FORESTER GRAVES TELLS OF ORIGIN AND CHECKING OF FIRES

Issues a Pamphlet in Which He Tells the Best Methods to Combat Forest Fires--Wet Gunnysack is One of the Best Implements.

WASHINGTON, D. C., Aug. 26.—

With forest fires causing greater destruction than during any year in history, peculiar interest attaches to a pamphlet on that subject by Chief Henry S. Graves of the forest service. Mr. Graves takes up the whole subject of the causes and characteristics of the fires and the best means of fighting them.

City dwellers with their steam engines and high power water supply will find in the pamphlet strong contrast in the equipment maintained and means employed in the great forests of the west.

"Wherever dirt can be used," he says, "men should be provided with long-handled shovels. If water is available, buckets should be provided and, where possible, bucket pumps, which throw a stream about 20 feet. Under most conditions it is desirable to have mattocks and iron rakes, and there should always be axes to aid in clearing brush or cutting down timber or old tops. These implements should be kept in a convenient place for fighting fire. Proper organization for this protection includes an adequate equipment for the fire fighting force.

"A very good plan is to have caches at convenient points on the trails or at the lookout stations, containing fire fighting tools. In some cases in the mountain regions tools are kept in a special pack outfit ready to be thrown upon horses and taken at once to the fire. Such special outfits usually include shovels, collapsible pails, axes, mattocks, ropes and in some cases fire extinguishers and a small quantity of provisions."

As to the methods of fighting, Mr. Graves says:

"Small surface fires may often be beaten out. This is possible when the fire is burning chiefly in a dry leaf litter or short grass. Where there are tops or piles of dry brush, or the fire is burning through thick brush or undergrowth, beating is very difficult.

"There are various devices for beating. A blanket, coat, or riding slicker is often used. A gunnysack is one of the best implements for beating, particularly if it can be wet from time to time. A handful of green brush serves also very well for a beating device. In beating out a fire one strikes the fire with a side-sweep, driving the flames and material back upon the burned ground. A direct stroke scatters the fire.

"The best way to extinguish running fires is to throw sand upon the flames. This method is, of course, practicable only when the soil is fairly clear of rocks and loose enough for ready digging. When the fire is running in the open woods, in pine needles, a single shovelful of sand, properly thrown, will extinguish over ten feet of fire.

"Loose loam is also very good, but not so effective as sand. Heavy soil, which clods is difficult to manipulate. Frequently sand or loose loam can be dug up in spots, but it is too stony to secure it all along the line of fire. Fighters must then supplement the use of sand or earth with beating or other methods.

"Where, on account of the accumulated debris, the flames are intermittently too severe for beating, water is used if available. Water usually has to be brought from some distance; it must therefore be used very economically. The best way is to deaden the flames by a little water, and then beat them out with a gunnysack or other device.

"When water must be brought over mountain trails special water sacks are used, which can be slung on a pack saddle.

"Ground fires, burning in the deep layer of organic matter, are exceedingly difficult to extinguish. If the layer is deep, trenching is the only practical method of stopping the progress of the fire. Such a trench, which has a width at the bottom of one foot, will enable the fighters to stop an ordinary ground fire, especially if the work can be supplemented by the use of water or sand at the trench.

"Crown fires which burn through the crowns of trees, are always accompanied by surface fires. Crown fires stop when there are no longer inflammable crowns through which

the fire will run, or when there is no longer any material on the ground to carry the surface fire. An ordinary crown fire will jump a wide fire line, and many fires have been known to cross wide rivers almost without check. In the mountains a crown fire running up a slope is almost impossible to check.

"On level ground it is possible to stop crown fires by back firing, when the conditions are such as to make back firing possible at all. Thus in the pine forests of the Atlantic coast crown fires are frequently checked by back firing. The back fire burns off the surface material and thus in itself acts as a check to the crown fire.

"If it is found that a back fire is necessary, a favorable point is selected directly in front of the fire, from which to set the new fire. This must be a point such as a road, fireline, stream, or swamp. The leaves are ignited at points five feet to a rod apart for a distance not greater than the estimated width of the head of the fire. These small fires gradually meet and form a continuous line, eating back against the wind. The meeting of the two fires stops at once the head of the main fire. It is usually possible then to attack the wings with the ordinary methods of fighting.

"A fire is never out until the last spark is extinguished. After the fire fighting crew has left the ground it is always well to assign at least one man to patrol the edges of the burned area until it is certain that the fire is entirely out. This may be not for several days."

HOOD RIVER GETS GOOD PRICES

Four Carloads of Gravensteins to Be Sent to New York Bring \$1.50 a Box F. O. B.—Pear Crop Brings Good Returns.

HOOD RIVER, Or., Aug. 26.—The first of the Hood River apples to go to New York this year are four carloads of fancy Gravensteins, which were shipped this week by the Hood River Applegrowers' union to Steinhart & Kelly. There will be several more carloads of the fancy grade of this variety, which are bringing the growers \$1.50 a box f. o. b. Hood River. This is the highest price that has ever been received for this early variety, and it is not every year that Hood River has been able to market her Gravensteins in the east. The loss of the crops in the middle west this year is believed to have been the cause of the demand for the early varieties from Hood River at unusual prices.

The Gravensteins are smooth and of finer quality than usual, although the color is not quite so good as is desirable in the red varieties. This is not so great a fault with the Gravenstein as with the later red varieties, which are coloring well. Nothing is known as yet concerning the sale of the Hood River Spitzenbergs and Newtowns, which make up the great bulk of the apple crop of the valley, and which varieties for the past ten years have received the highest prices. The directors of the union are entertaining several offers for the crop, and it is understood that Joseph H. Steinhart, of the firm of Steinhart & Kelly, buyers of the Hood River apples at record prices for the past two seasons, will arrive here next week, when there will be some definite news with regard to the sale of the two crack varieties.

The Bartlett pear season is nearing its close, and the Hood River pear crop this year has been larger and of a better quality than heretofore. The union has shipped seven carloads of pears to middle western states, besides numerous local shipments.

Staggers Skeptics. That a clean, nice fragrant compound like Bucklen's Arnica Salve will instantly relieve a bad burn, scald, wound or piles, staggers skeptics. But great cures prove its wonderful power. It cures the worst sores, ulcers, boils, fclous, eczema, skin eruptions, as also chapped hands, sprains and corns. Try it. 25c at all druggists.

A MAJORITY OF WANT ADS BRING RESULTS

If that were not true, there would soon cease to be any want advertising. Of course not ALL want ads bring the results sought by the advertisers. But it is a self-evident fact that a majority of want ads DO PAY—do bring results. For if more want advertisers failed than succeeded there would be a gradual decline in the volume of the want ads. There would be a constantly DECREASING number of people who use them. After awhile there would be no more want ads at all.

That there are more and more want ads printed all the time proves that a MAJORITY of them are RESULTFUL—proves that they give REAL SERVICE to those who use them. And this fact ought to have its direct application to YOUR AFFAIRS.

Want Ads--One Cent a Word

Notice.
Notice is hereby given that we will apply to the city council for a license to sell spirituous, vinous and malt liquors in less than gallon lots at our place of business, 31 South Front street, in the city of Medford in Jackson county, for a period of six months from date of issuance. 143 RADCLIFFE & CO.

MEDFORD MARKETS.

(Prices paid by Medford merchants.)
Potatoes, new, \$1.15@1.25 per cwt.; cabbage, 2c.
Blackberries, \$1@1.25.
Peaches, 35@50c box.
Cucumbers, 10c to 15c doz.
Squash, 35@50c dozen.
Corn, 15c dozen.
Cantaloupes, 25@40c dozen.
Watermelons, 5@20c.
Tomatoes, 2c.
Pumpkins, 8@12½c.
Apples, 1¼c; Pears, 1c.
Butter, Eggs and Poultry.

(Prices paid by Medford merchants.)
Ranch butter, 30c; fancy creamery, 35c.
Fresh ranch eggs, 30c.
Mixed poultry, 10@14c; spring chickens, 18@20c; turkeys, 17c.

(Prices paid producers.)
Hay—Timothy, \$16; alfalfa, \$12; grass, \$14; grain hay, \$16.
Grain—Wheat, \$1.15 bushel; oats, \$32 ton; barley, \$30 ton.
Beef—Cows, 4@4½c; steers, 5@5½c; pork, 9c; mutton, 5@5½c; lambs, 6c; veal, dressed, 8c.
(Selling prices.)
Rolled barley, \$1.90 cwt., \$32 ton; bran, \$1.70; middlings, \$1.85@1.90; shorts, \$1.80@1.85.

FOR EXCHANGE.

1910 AUTOMOBILE to trade for city or ranch property. Address H. Mail Tribune, 136*

FUR SALE.

Farms or Orchards.
FOR SALE—An ideal small farm of 40 acres. Almost 3 miles from Phoenix, same distance from Talent, Oregon. Fruit land, 2 good springs, 5-room house, outbuildings, 50 pear trees, small fruit, 5 acres cleared, \$800 worth of wood. \$1200 down balance on time to suit buyer. Take cars to Talent and I will show you the property. L. N. Judd, Roberts building, Talent, Ore. tf*

Ranches.

FOR SALE—Do you want a fine farm of 60 acres, near Anderson creek, Talent, Oregon; fertile soil, healthy location, among the hills, 20 acres under cultivation, a seven-room house, outbuildings, etc., etc., a well of pure, sparkling water, several living springs of water on the place, a fine bearing family orchard of three acres, early and late apples, also peaches, pears, plums, prunes, and cherries and some small fruit, lovely view from it of the valley. Will make somebody an ideal home. Seven thousand dollars (that's only a trifle over (\$116) one hundred and sixteen dollars an acre. Take your wife and come on the cars to Talent and I will take a rig and go out and show you the place. L. M. Judd, Robert building, near depot. tf*

Relinquishments.

FOR SALE—Relinquishment; good house and other improvements. Address Entryman, care Mail Tribune. tf

Business Property.

FOR SALE—Choice business property at a bargain, on long time; easy terms. Address Condor Water Power Co. \$500 cash will handle some Medford property that should show profit of \$4000 in year. See Owner, B. F. Benson, at Moore Hotel. 140*

Houses.

FOR SALE—Seven-room new modern house; lot 53 by 108; east front; good location; worth \$6000; will sell at a bargain. Address A3, care Mail Tribune office. tf

FOR SALE—House and two lots, \$2150. Inquire Bob Taylor, 815 Myrtle street. tf

FOR SALE.

Houses.
FOR SALE—My property, now \$2000. Bob Taylor, 815 Myrtle street. 145*

FOR SALE—Five-room house, lot 53 by 200, east front. North Central Avenue. Call on J. T. Summerville, Whisenant Barber Shop, 207 Phipps bldg. tf

FOR SALE—Beautiful bungalow, located one block west of South Oakland; five rooms and modern bath; stone foundation; large porch, extending across front and side; lot 59x163; 19 apple trees in full bearing; price for quick sale \$2550; half cash, balance easy terms. See owner at Sherman Clay Piano company. tf

FOR SALE—New 7-room modern house on West Main, 50x118 foot lot, corner, cheap, at \$3750. Inquire of L. M. Lyons, 716 East Main. 138

FOR SALE—Two four-room houses, large lots, sale cheap, before September 1st. Call 416 Boardman st., or address Bx 364, Medford Or. 139

FOR SALE—Will sell 5-room cottage for \$900; small payment down, balance \$20 monthly. See owner Benson, at Moore hotel. 140*

Acreage.

FOR SALE—160 acres timber land, cheap for cash, near Medford. J. R. Stevenson, Tarpan, Tex. 147

FOR SALE—Two 10-acre tracts near Eagle Point, good soil, level; one tract partly cleared, 8800 each; terms half cash, long time on balance. Address P. O. Box 702, Medford, Or. 160

FOR SALE—Ten acres. See Henry M. Marsh, at S. P. station, or address B. 122, Medford. 138

FOR SALE—120 acres, Evans Creek fruit; improvements; buy of owner. Write S. F. Potter, R. F. D., Woodville, Or. tf

FOR SALE—35 acres fruit land \$75 per acre—Easy terms, or will exchange for income property. See owner. B. F. Benson, at Moore hotel. 138*

FOR SALE—5 and 10-acre tracts just within and adjoining city limits, at a bargain, on 5 annual payments. Address Condor Water Power Co. *

Business Opportunities.
FOR SALE—Or trade, 320 acres good average land, well located; all wild land; about 30 acres non-tillable; no hills; two miles from railroad station; corners in Rogue river; 100 acres of this is worth price of whole tract; cheapest property in same vicinity; good orchard district; fine for promotion; will take city or ranch property in part payment, here or elsewhere. J. W. Dressler Agency. tf

Lots.

FOR SALE—Fine lot on Oleson st., near West Fourth street; \$100 will handle; a bargain. Address A1, Mail Tribune office. tf

FOR SALE—Fins lot in Walnut Park addition, east front, near West 8th street. Address A2 care Mail Tribune office. tf

FOR SALE—Fine lot near end of West 4th street, \$50 will handle easy terms, 735 North Oak, Chelgren Brothers. 136

Miscellaneous.

FOR SALE—One Diebold safe, one showcase, one floor case; also watch maker's work bench. Address J. F. Lawrence, 27 South Central avenue, Medford. 137

FOR SALE—Furniture for 5 rooms, complete; modern bungalow for rent, with lease. Address Box 80, Mail Tribune office. 141

FOR SALE—One bay mare, 8 years old, 16 hands, 1600 pounds, sound and willing. Inquire of S. V. Beckwith, Medford. 140*

FOR SALE—200 feet board sidewalk, almost new. Apply at 730 W. 11th st. 136

FOR SALE.

Miscellaneous.
FOR SALE—Team of fine horses, weight about 1050, sound and perfect, 5 years old. Address C. S. Redfield, Phoenix, Or. 135

PARTIES leaving city will sell furniture of 9 rooms, reasonable, with or without piano; rent house. Room 207 Phipps bldg. tf

FOR SALE—One good span horses, harness and wagon, one disc gang and one Deering gang plow. Inquire of L. A. Rose, Phoenix. 137

FOR SALE—New 3-inch half truck Mitchell wagon; price \$95. Inquire at 622 South Central. 136

FOR SALE—Legal blanks of all kinds—trespass and other notices, at Mail Tribune office. *

FOR SALE—Household furniture for sale. 228 North Central ave. 138

\$500 cash will handle some Medford property that should show profit of \$4000 in year. See Owner, B. F. Benson, at Moore Hotel. 138*

FOR SALE—Chandler & Price Gordon jobber, 11x14 press; a bargain. Inquire Mail Tribune office. *

FOR RENT.

Housekeeping Rooms.
FOR RENT—Furnished rooms for light housekeeping. Mrs. Darnell, 14th street, east from Riverside. tf*

Furnished Rooms.
FOR RENT—Large modern furnished room, close in. 243 North Holly. 139

FOR RENT—Four nicely furnished housekeeping rooms, thoroughly plumbed and lighted, lower floor. 729 West Eleventh. 136

FOR RENT—Furnished rooms for transients, No. 10 North Grape street, next to Farmers and Fruitgrowers' bank. tf*

FOR RENT—A large front room with bath and electric lights at 322 South Central. 137

Houses.

FOR SALE—\$1200, two-story new house, four rooms and pantry down stairs, upstairs not completed; wood shed and well; lot 50x258; close in. Inquire J. Reter, 6 South C street. 140

Miscellaneous.

FOR LEASE—Fully equipped gold mine; ten-stamp mill and concentrator, all operated by electric power. Owner will furnish free electric power for share in proceeds. See Smith, at Condor Water & Power Co. *

WANTED.

Situations Wanted.
WANTED—By experienced placer miner, position as foreman. References, E. H. Pearce Phoenix, Ore. 137

Help Wanted—Miscellaneous.
WANTED—Young man or lady for general office work; must be good penman. Apply office Rogue River Valley Canal Co., 3d floor, Medford National Bank bldg. 136*

Help Wanted—Female.
WANTED—Single woman for cooking on ranch; must be first-class; good position and facilities offered to right person. Address X Y Z, Mail Tribune. 142*

WANTED—Washerwoman for family of two. 428 N. Oakdale. Phone Main 481. 140*

WANTED—At the Ashland Hotel, Ashland, a chambermaid and waitress; both must come well recommended and fully competent; good wages. Address N. D. Hardy, prop., Ashland, Or. *

FOR SALE—Relinquishment, new house, fine well water, bearing fruit trees, one million feet saw timber will trade for city lots. Address P. M. Care Mail-Tribune. 138

WANTED—Couple to work on ranch; woman to cook for men; no children. Hollywood Orchards. Phone Farmers 7063. tf

WANTED—Girl for general housework. Three in family. 520 South Holly. 139*

WANTED.

Help Wanted—Female.
WANTED—Women to work by the hour washing and sweeping. Phone 3957. 137

Help Wanted—Male.
WANTED—Five budders. Rogue River Valley Nursery Co., Inc., 25 West Main st., Medford, Or. tf

WANTED—Experienced stone cutter and quarry man. Call at Condor Water and Power Co's. office. *

WANTED—Salesmen in every locality of the northwest; money advanced weekly; many make over \$1000 month; choice of territory. Yakima Valley Nursery Co., Toppenish, Wash.

Miscellaneous.

WANTED—To purchase 160 acres or more of uncleared land at a price not to exceed \$25 per acre; distance from town no object if there is good wagon road to land; no desert land wanted. Address P. O. Box 702, Medford, Or. 160

WANTED—To borrow \$1000 for one to three years, on first-class close-in property, worth \$3000. Address P. O. Box 702, Medford, Or. 160

WANTED—Lady's bicycle in good condition and cheap. E. Brodley, Box 521. 136

WANTED—Two or three rooms for light housekeeping, prefer them furnished and close in; no children in family. Address C. W., Box 114, Medford. 138

WANTED—Clean rags. Inquire at Mail Tribune office. tf

WANTED—To take camping parties to the mountains; have good teams and wagons. Phone or address H. C. Messenger, Agate, Or. tf

WANTED—Men's cast-off shoes in fair condition at once. 103 South Central avenue. 139

WANTED—Highest cash price paid for clean cotton rags, delivered to Mail Tribune office. *

LOST.

LOST—Between Bybee bridge and city, a low tan shoe. Sorosis make. Finder will please leave same at Mail Tribune office. 134tf

FOUND.

FOUND—A lady's watch and pin found on East Main street Tuesday, August 23. By proving property and paying for this ad. Call at Mail Tribune office. tf*

BUSINESS DIRECTORY.

Attorneys.

WITHINGTON & KELLY—Lawyers, Palm building.

A. E. REAMS—Lawyer, over Post-office.

PORTER J. NEFF, WM. P. MEALEY—Attorneys-at-law. No. 9 D street, ground floor.

COLVIG & REAMES—W. M. Colvig, C. L. Reames. Lawyers. Office Medford National Bank building, second floor.

Architects.

NORMAN WINDER, architectural draftsman and builder—See me about your new home. I can save you money by planning to your own ideas and figuring with you right. Write Box 37, P. O., Medford.

JOHNS & TURNER, Architects and Builders. Office 7-8, 325 Main. Phone Main 3471. Residence phone 2471.

Unions.

CARPENTERS' UNION, LOCAL 1840—Meets at Smith's hall, 128 North Grape street, every Thursday evening promptly at 8 o'clock. All journeymen carpenters, as well as local members, urged to be present. Business of vital interest to all carpenters transacted at these meetings. J. J. Snel, business agt.

Tin Shops.

J. A. SMITH—Tin shop. Tin and sheet iron ware on hand and made to order. 128 North G St.

Undertakers.

MEDFORD FURNITURE CO.—Undertakers. Day phone 351. Night phones, C. W. Conklin 3601, J. H. Butler 3571.

Photographers.

MACKAY'S STUDIO—"Pose with Mackey and die with joy." Over Allen & Reagan's store; entrance on Seventh street.

DR. ARTEMAS W. DEANE—Office in room 206, Phipps bldg. Gas administered for extraction of teeth. Telephone Main 341. Night phone 4432

DR. W. M. VAN SCOYOC, Dentist—Office in rooms 203-204, Farmers' & Fruitgrowers' bank building west of the tracks.

Printers and Publishers.

MEDFORD PRINTING CO. has the best equipped job office in Southern Oregon; Portland prices. 37 South Central avenue.

BUSINESS DIRECTORY.

Cement Sidewalks.

CEMENT SIDEWALKS, brickmason stone mason, plastering and a kind of stucco work. Expert workmanship at reasonable charges by the day or contract. Address Masons, 511 E. Main st., Medford, Or.

NEW AND SECOND-HAND GOODS.

—James A. MacKenzie, dealer in new and second-hand furniture, hardware, clothing, boots and shoes. Highest cash prices paid for good cast-off clothing. Call and see when you have something to sell. 103 South Central.

Stenographers.

ELLA M. GUANYAW—Palm Block. Stenographic work done quickly and well.

Billiard Parlors.

S. T. BROWN & CO.—Billiards, Cigars and Soft Drinks. Up stairs Young & Hall building. A nice cool place to spend the hot afternoons.

Hospitals.

SOUTHERN OREGON HOSPITAL—344 South C st., Medford, Ore. W. Hisey, Matron. Official hospital. P. & E. R. R.

Real Estate.

EARLE C. SABIN—Orchard tract city property. List your holdings with me. Only desirable property handled. Room 202, Fruitgrowers Bank bldg.

Bill Posters.

VERNE T. CANON—Bill Poster & Distributor. All orders promptly filled. Room 29, Jackson County Bank building, Medford, Ore.

Cigars and Tobacco.

IRELAND & ANTLE, Smokehouse Dealers in tobacco, cigars & smokers' supplies. Exclusive agents of Lewis Single Binder, El Mar and El Palencia. 212 West Main street.

Painters and Paperhangers.

H. G. DEAN, O. P. M'MULLEN, Phone 3732. Dean & McMullen contracting painters, painting, paper hanging and tinting. Estimates on all kinds of painting work. Medford, Or.

Furniture.

H. F. WILSON & CO., dealers in new and second-hand furniture and hardware. Agents for Household stoves and ranges. 16 South Fir street.

MISSION FURNITURE WORKS, Corner 8th and Holly sts., Medford. Mission Furniture made order. Cabinet work of all kinds. A trial order solicited.