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Train No. 2 leaves Alturas at Arrives at Reno, Nevada, at	5:05 A. M. 6:05 P. M.
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S. P. Co's Trains leave Reno as follows:

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No. 4 leaves Reno for the East at		9:25 p. m.
W Ol Down for the East at	2023	9.50 n m

LOW ROUND TRIP

RATEStotheEAST

The SOUTHERN PACIFIC CO.

WILL SELL ROUND TRIP TICKETS FROM POINTS

IN NEVADA ON

June 1, 2, 5, 6, 7, 8, 9, 10, 14, 15, 16, 17, 23, 24, 28, 29, 30

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October 12, 13, 14 to Denver, Col. Springs & Pueblo

THE ROUND TRIP RATES WILL BE AS FOLLOWS:

67.50

55.00

50.00

New Orleans, La.....

New York, N. Y

Philadelphia, Pa.

Portland, Maine

Quebec, P. Q.....

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St. Louis, Mo.....

St. Paul, Minn.

Toronto, Ont.

total of 17,800 miles.

were earried one mile.

Pueblo, Colo. 50.00

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Figures compiled by the rail-

roads show that during 1910 not a

ingle passenger was killed on the

Union Pacific, Southern Pacific or

Southern Pacific lines in Mexico, a

During that period there was

carried on these lines an aggregate

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This is the result of electric block

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July 1, 2, 3, 4, 5, 6, 19, 20, 26, 27, 28

September 1, 2, 3, 4, 6, 7

Baltimore, Mr. 102.50

Boston, Mass...... 105.50

Colorado Springs, Col. 50.00

Dallas, Texas...... 55,00

Duluth, Minn. 74.50

Houston, Tez. 55.00

Leavenworth, Kas 55.00

Memphis, Tenn. 65 00

Minneapolis, Minn. ... 68,50

Tickets good returning up to

and including October 31st,

stopovers within fifteen days

may be used on going trip.

Returning stop may be made

as long as one desires up to

ROUTES, RESERVATIONS

AND FURTHER INFORMA-

TION ABOUT JOURNEYS

CHEERFULLYFURNISHED

Chicago, Ill.....

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Denver, Colo. .

October 31st.

be done in the winter time unless one

GRAVEL ROAD

CONSTRUCTION

Two Economical Methods De-

scribed by an Expert.

VERY LITTLE SAND NEEDED.

Screened Gravel Is the Most Suitable

"To the minds of most people," he

says, "when we speak of a gravel

road comes the idea of coarse sand.

such as they have seen dumped on the

road from time to time and frequently

in such quantities that it did not mix

properly with the loam, and hence

there was a soft, sandy road, which is

the worst road in the world for hauling heavy loads over. What I mean

by a gravel road is screened gravel or

gravel that may be found in some

banks that would be suitable for road construction without screening, but it

should not contain over 10 per cent of

sand in most instances unless one

were to use a very thin coat and over

a road that was of very deep loam,

when it would be well enough to allow

a little larger percentage of sand, but

otherwise I prefer it to carry as little

"There are two methods in which

this kind of road could be constructed.

One is by the formation of a trench,

treating it very much as we do a road

for macadam and then putting in the

gravel about eight inches deep mixed

with a little loam or clay, and I be-

lieve that now it would be wise to put

some tar on the top course. In the

construction of this road I would lay

it in two courses, provided I were go-

ing to use tar in the upper course.

There would be some difficulty in get-

ting a gravel road to pack if it were

lald in eight inches thick, and it should

sand as possible.

the Mending of Highways.

structed economically.

A*GRAVEL BOAD (From Good Roads Magazine, New York.)

expects to haul a good deal of water and use a roller. By far the most economical way to build a gravel road is to spread about two inches on the ordinary surface of a road that has been previously cleared of all dead and worn out material that would never pack again and then plow the road and put the gravel on about three or four inches deep and just allow the traffic to work it in and have a man continuously along the road for two or three weeks with a rake to fill in the ruts and pick out any of the too large gravel stones, as the top surface should contain no stones larger than a

"Another method of constructing this road which would be still more economical would be to spread the gravel on in November or December. Spread it over the road about two or three inches deep and repeat during the winter as the traffic works it into the mud. I am assuming now that we have a road that would get muddy in the winter time and one that would have a clay or loam bottom or a large percentage of loam. If we are to deal with a sandy road it will be necessary to put a considerable percentage of clay or loam with the sand prior to the spreading of the gravel. I have built quite a number of pieces of road in this manner, by putting the gravel on during the winter, and they have been very satisfactory

65.00

103.50

55.00

103,50

108.50

111.50

55.00

65.00

68.50

90.70

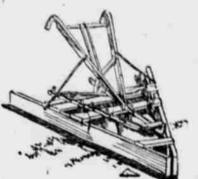
"One of the greatest difficulties with a great many people in mending roads, in my judgment, is that they endeavor to patch up the road instead of plowing it up and letting the whole mass settle at once. Some people have an idea that traffic will make a road level. Traffic will mask down some lumps and some of the coarse gravel, but if the material is not evenly spread or the road not properly graded when it is constructed it will grow worse-that is, more uneven-as time goes on. It is time well spent in the grading of a new road to go over it innumerable times with a road machine in order that the grade may be made perfect in the beginning, and I know or a great many roads in Nassau and Suffolk counties, New York, now which, if they could be plowed up and have a little sand put in some places and a little loam in others, then be thoroughly graded with a road machine and have a little gravel added during the winter, would be good all the year round for wagons or automobiles, and if they were olled they could be rendered just

as dust proof as a macadam road."

HANDY ROAD TOOL.

Combination Device For Whipping Dirt Highways Into Shape.

We recently visited a model farm, and one of the most attractive features about it was the condition in which the roads, both on the farm and the adjacent highway, were kept by use of the split tog drag. This is a matter of real economy, as well as of good looks. A visit to another farm showed a modified device which we had never seen used elsewhere and which is the invention of the owner. says a writer in the Kansas Farmer. It is so effective that a drawing of it is shown herewith. It is really a combination of barrow and split log drag Material to Use-Winter Treatment The harrow teeth are attached in such Considered the Cheaper-Advice on a manner that they can be let down and the implement used as a harrow only, or the teeth can be raised and Representative William W. Cocks of Long Island, who has built several the implement used as a drag only. If gravel roads and has found them very the teeth are set level with the bottom of the drag it forms an excellent clod satisfactory, tells how they can be con-



USEFUL IMPLEMENT FOR EARTH BOADS.

crusher, and its weight is such that it can be ulcely handled with an ordinary farm team. There are certain roads which require a good deal of whipping into shape before they become good dirt roads. This work can be done by a split log drag if time is taken for it. it can be done more readily by the combination implement herewith illustrated, as will be shown on a trial.

As this implement has a value in the field that is equaled by that on the road, it may be considered a distinct improvement over both the ordinary split log drag and the harrow. The drawing is sufficiently plain to show the method of construction, and the cost for the iron attachments for holding the teeth need not be great. The teeth, of course, can be set in a wooden frame, though they are less satisfactory so because less readily adjustable. This implement has been used on the form where it was made for a number of years and has been found equally effective in the field and on the road.

KEEP OUT OF RUTS.

In That Way Motorists Will Make Highways Better.

Few problems with which the motorist has to cope have proved more refractory than that of improving the roads. It is so unwieldly a situation to handle and its ramifications extend into such a multitude of tangles in the field of legislation and of public sentiment that progress has now been low indeed. None the less it is possible for each automobile owner here and new to give practical assistance o the movement if he only will.

Those who have carefully studied the wood maintenance problem find that one of their chief difficulties they from the fact that traffic Ineviiny finds its way into a pair of ruts. Each succeeding vehicle digs deeper, and so the operation continues until there is only one part of the road with h can be traveled with comfort. Suppose that each vehicle should seek a new path. What would be the result? A smooth, firmly packed surface, in practically as good condition as if a steam roller were in constant be made effective.

Prograstination.

One great criticism of our road improvement policy here in Pennsylvania is that it is too long in accomplishing its object, says the National Stockman and Farmer. We know of one road on which improvements were begun last year. The grading was completed far ahead of the paving, which, of course, left the unpaved portion a big mudhole when winter came. This year the grading on this three mile stretch has been completed, but no more paving is being done. Another winter will find the public struggling in the mud on this new grading, while the road will have to be reshaped when the paving is finally reached. There should be some plan of improvement whereby a road need not be torn up three years in the making. The public is ready to suffer inconveniences for the sake of better roads, but it should not have to suffer them for so long a

Danger in Unexpected Road Funds. A Florida good roads enthusiast who appears to favor the actual construction of roads rather than paper or vocal road building puts it as follows: hearted, mum. "We beg to assure the bond trustees, enwrapped and enveloped and accompanied by our most distinguished consideration, that good roads bonds are vain and worthless until they are cashed and the cash expended for the most estimable and excellent purpose originally intended. A million dollar road fund unexpended is a most worthless and dangerous possession."

Money Goes Abroad.

The \$50,000,000 a year American tourists are said to spend in Europe on automobile trips would largely be spent at home if we had good roads for touring.

A DEED OF DARING.

Twenty-seven Lives Saved by One Man in a Shipwreck.

A historic case of daring and endurance rarely equated in life saving annals was that of the rescue of twentyseven souls by one man in 1867. The fishing schooner Sea Clipper was driven by the tempest against a reef near the Spotted Islands on that coast and speedily went to pieces. Captain William Jackman, in charge of a fishing erew at these islands, had wandered in a direction he had never been before as if by inspiration and suddenly saw the whole tragedy enacted before his eyes. Hurrying his one companion back to the fishing station to summon help, he plunged into the howling swirl himself and eleven times swam Chief Justice to the ship. Each time be took back human being to safety, battling splendidly against wind and tide.

Then help arrived, but no means was available of communicating with the vessel, so Jackman fastened a rope around his waist and made fifteen more trips, returning with a castaway on each occasion. It was then discovered that a woman had been overlooked and left on board, and the bellef was expressed that she was dead, but he declared that he would not leave her there, living or dead. Accordingly he plunged into the surf again and soon bore the hapless creature to the shore, where, divesting himself of his finnnels, he wrapped hem round her. long enough to thank her preserver for his noble efforts in her behalf .-Wide World Magazine.

BROUGHT UP HOT WATER.

The Friction of the Boat Made the Ocean Almost Boil.

The steamship was speeding over seas with a record breaking list of passengers when one of the gay, young and inquiring girls who are found on every trip skipped up to the captain and asked:

"Captain, are we really going fast? It seems as if we were just crawling." "Fast," answered the captain gruffly, "of course we're going fast. With nothing to see but water and sky you can't judge our speed, but, my dear young lady, the friction of the boat is so great it makes the water bot aft."

"I don't believe it," giggled the girl, and the captain, with a great show of indignation, called for a rope and bucket to prove his words. These brought, he slung the pail down aft of the vessel directly under the drainpipe of the galley, where hot water runs all day, and brought if up smoking, to the asionishment of the awstruck girl.

A long, lean Yankee who had been watching the performance then came forward and drawfed, "Say, cap, that must make your change your course mighty-often."

"Change my conrast" bustered the captain. "What would I change my urse forr

"Well," said the Yankee slowly, "so darn much friction as that must weer the ocean out minhty quick."-I'hitadelphia Times.

Sugar.

would to be dorived from the Arabic "sukkar," the article itself having got Into Europe through the Arabian Mohammedans, who overran a great part of the world in the seventh, eighth and ninth centuries. According to Dr. Van Lippman, a Dutch writer, as a result of the Arab invasion of Persia sugar found its way into Arabia, whence again its culture was carried to Cyprus, Rhodes, Sielly and Egypt. In the last named country the preparation of sugar was greatly improved, and the operation. Now is the time when a Egyptian product became widely fapolicy of avoiding the ruts can best mous. From Egypt the industry spread along the northern coasts of Africa and so entered Spain, where, about the year 1150, some fourteen refineries were in operation. Columbus introduced sugar cane into the new world .- Argonaut.

His Bad Dream.

Truly oriental was the defense put forward by a prisoner at Allpore. Charged with stealing a Hindu idol with its ornaments, he stated that the oddess told him in a dream the night before that, as she was not properly worshiped by the Hindu priest, she ould be better taken care of by him. | L. F. Conn Mohammedan, and that unless be took charge of her worship she would in her wrath destroy his whole family. The magistrate, however, was not satisfied with the story and sentenced the accused to two months' rigorous imprisonment and to pay a fine.-Bombay Gazette.

When the Loss Was Felt. Wife (on returning home after a

long visit)-Have you noticed that my husband missed me much while I was away, Mary? Maid-Well, mum, I didn't notice that he felt your absence much at first, but this last day or two he has certainly seemed very down-

Sutton-No. can't spare the money very well, but I'll lend it to you if you promise not to keep it too long. Gayboy-I'll undertake to spend every penny of it before tomorrow.-Washingtonian.

Feeding the Fish.

Disgusted Fisherman (emptying his balt into the, stream)-Hanged if I'll wait on you any longer! Here, help yourselves.-Life.

Sorrow is an evil with many feet -

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CHURCH DIRECTORY

FIRST METHODIST CHURCH—SUNDAY School at 10 a. m. Preaching every sunday at 11 a. m. and 7:30 p. m. Epworth League every sunday evening at 6:40. Prayer Meeting Thurs lay at 7:30 p. m. Ch. ir meeting at 7:30 p. m. Ladies' Aid Every Wednesday at 1:30 p. m. Everybody cordially invited to all services.

M. T. WIRE, Pastor.

PIRST BAFTIST CHURCH OF LAKEVIEW
Preaching service at 11 A M and 7:50 F M on
18t and 3rd Sun. Sunday School at 10 A M,
Junior Society at 2:50 F M. Baptist Young
Propie's Union at 6:50 F M on each Sunday,
Prayer Meeting at 7:50 F M Wednesday evening,
Everytoody invited to attend all serrices.

REV. H. SMITH, Pastor.

CATHOLIC CHURCH-EVERY SUNDAY MASS and Benediction at 10 o'clock a. m. Sanda school after Benediction. Week day Mass i 7:00 s.m. MICHAEL O'MALLEY, S. J. FIRST BAPTIST CHURCH OF GOOSE LAKE

at New Pine Grack, Oregon. Preaching services at 11 A M and 7:30 F M of each Sunday of every month. Sunday School at 10 A M. rices at 11 A M and 7
of every month. Stinday School at 10 A M.
Prayer Service at 7:30 on Wainesday eventing
of each weed. All are cordinity invited to of such weed attend the services.

REV. L. E. HENDERSON,

LODGE DIRECTORY

O. C. W. LAKEVIEW LODG: NO. 111, Meets every second and fourth Thursday of such month. In Masonic Hall, Lakeview. Than Touringsen. W.M.; Wm. Gunther, F.

NOTE, OF HONOR LAKESHORE LOCKER NO. 77, D. of H., A. O. U. W., Meets and inted Thursdays of each month a some stall Mary Post, C. of H.; J. Belle Argner, L. of H. Lera Snyder C. of C.; Alameds Brown, Recorder.

O. O. F.— LAREVIEW ENGAMPMENT NO. 1
 I. O. O. F., meets the first and third Thurs day evenings of each month in Odd Fellows Hail, Lakeview, C. D. Arthur, C. P., A. Hdnmmersley, Scribe.

REBEKAH LODGE—LAKKVIEW LODGE, NO 22, I.O.O.F., meets the second and fourth Fridays of each month in Odd Fellows Hall, Ida L. Bemis, N. G.; Blanche Balley, V. G.; Allos Bunting, Treasurer; Cora Green, Sec'y.

DE, B. ORIENTAL CHAPTER, NO 5, LAKE-view, Oregon.—Meets on Tuesday, on or be-ore full moon and two weeks thereafter, in wasonic Hall, at 7:30 o'clock, visiting members are cordially invited. LILLIE HARRIS, W. M.

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Notary Public All Practice Except U. S. Land Office Business.

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