

### JACKSON COUNTY ROADS INSPECTED BY CALIFORNIANS

(Stiklyou News)  
Noel E. Graves, Stiklyou county highway engineer, accompanied by Division Engineer T. A. Bedford of the California highway commission, left for Southern Oregon last week to look over and study the Jackson county unit of the Oregon state highway. They inspected the grades on the Stiklyou now being constructed, and found this portion of the work being handled in a systematic and skillful manner. The road over the Stiklyou will be 24 feet in width and will be surfaced with concrete for a width of 16 feet, with shoulders of crushed rock or gravel. The maximum grade is six per cent and the minimum radius of blind curves is 100 feet, while on open curves it is 200 feet. The average cost of grading this section of the road is about \$10,000 per mile.

They also inspected the concrete surfaced section of the highway now being laid between Medford and Central Point, accompanied by the engineer in charge, and Mr. Graves states that this work also is of a high class and very permanent nature, but in his opinion is quite expensive in comparison with the California work of like character.

The concrete surfacing of 16 feet in width and five inches in thickness is being laid in two courses with a very interesting and efficient equipment of machinery and a force of skilled mechanics under the able management and supervision of Assistant State Engineer Kittridge, who has charge of the entire Jackson county work under Major Bouby, state engineer of Oregon.

The concrete surfacing, as above stated, consists of two courses, having a total thickness of five inches. The lower course, or base, consists of two parts cement, two and half sand or fines, and five parts coarse crushed rock, while the upper or finishing course consists of two parts cement to two parts sand and fine crushed rock and a small portion of lime. The materials are distributed for a mile or two ahead of the work along the sides of the road by traction engine and dump cars. The mixing and distributing of the concrete on the finished road is done by one machine which is run upon a track. This is followed by a forming and rolling machine, also run on a track, which forms and rolls each course of concrete as it is delivered by the mixer. The wearing surface is then trowelled by hand by expert workmen, after which it is covered with sand and thoroughly seasoned for several days. About 300 linear feet of surface 16 feet in width is laid per day of eight hours, and the average cost per mile runs from \$10,000 to \$12,000.

Mr. Kittridge informed Mr. Graves that the grading of the road to the California line would be completed by November, by which time the California highway commission expect to have the California highway completed from the line to Hornbrook.

### TWENTY STEERAGE PASSENGERS STABBED

PUNTA DEL GARDO, Azores, June 12.—Twenty steerage passengers on board the White Star steamship Canopic were stabbed by an Italian fellow passenger, who suddenly went mad and ran amuck while on the voyage from Boston. Five of the wounded men are in a serious condition.

### NAME OFFICERS OF MILITARY SCHOOL

The board of directors of the Rogue River Valley Military Academy held a meeting in the Medford Hotel last night and after a general business discussion elected the following officers, committeemen and faculty:  
President, Judge Tou Velle; Vice-President, John S. Orth; Secretary-Treasurer, W. H. Johnson; Committee organization, Judge W. S. Crowell, Judge Tou Velle and John S. Orth; Committee on by-laws, Rev. P. Bandy, Emil Britt, B. Collins and E. V. Carter; Committee on finance, John S. Orth, B. Collins and Rev. P. Bandy; Faculty, Col. Sargent, Emil Britt and W. A. Barr. Committee on publicity and advertising, Judge W. S. Crowell, W. A. Barr, Rev. P. Bandy and Dr. F. G. Swedenburg. Committee on supplies, Col. H. H. Bergout, W. A. Barr and Dr. R. E. Golden. Committee to look after grounds and buildings, John S. Orth, W. A. Barr, and B. Collins.

The next meeting will be held in the Medford Hotel next Friday evening, at which time the committeemen will report.

### MOTRINGEXPENSE IS COMING DOWN ALL PRICES LOWER

That sales conditions in the automobile field have been widely affected by the recent cuts in the price of gasoline, oil, tires and other supplies is the declaration of Vice-President E. R. Benson of the Studebaker corporation, who says that many recent Studebaker buyers are persons who have heretofore remained out of the market, due to their former belief that maintenance expense was greater than they could afford.

"I had this increased efficiency brought home to me quite forcibly by a personal friend," said Mr. Benson. "This man owned a heavy, costly car last year. He decided that the cost of maintenance was too high and changed last winter to a Studebaker light 'six'."

"Of course the change resulted in a greatly increased mileage for each gallon of fuel. This saving was rendered all the more emphatic by the fact that he is now paying 12 cents per gallon for gasoline, instead of 20—this due to the general lowering of price which has featured the gasoline business all over the country."

"Though he has not yet bought any new tires and expects to get much more than the guaranteed mileage out of his present set, he knows that, when the occasion arises, he can secure tires for his Studebaker 'Six' at less than half the cost of those he bought for his last year's car."

"A satisfactory grade of lubricating oil can be bought for 25 per cent less than he paid a year ago, and goes infinitely further in supplying the needs of his car."

"And a feature of which he is not yet aware is the lowered cost of winter overhauling, adjustment and possible installation of repairs."

### NEW PASTOR CHRISTIAN CHURCH



Rev. H. E. Tucker  
Harry E. Tucker, the new pastor of the Christian church, will arrive today with his family from Missouri and will conduct his first service Sunday at 11 a. m. Services also at 8 p. m. Special music has been prepared by Miss Florence Hazelrigg, director of the choir, for the occasion. Every church member is urged to be present and a cordial invitation is extended to all to attend the services and also the Sunday school at 8:45 a. m. You will enjoy the services, the nice comfortable accommodations and the warm hearted people.

Mr. Tucker comes to the coast highly recommended and will add much strength to the religious work of the city and valley. He is also a Chautauqua lecturer and we give herewith some recommendations:

I take pleasure in recommending Rev. Harry E. Tucker to the general public as a pulpit orator and platform lecturer. He is forcible, entertaining and logical speaker, as well as honorable, capable and efficient gentleman. He is worthy and deserving of the public in whatsoever capacity he undertakes, and I do not hesitate to give him an unqualified endorsement. Very respectfully, J. B. Gill, ex-Lieut. governor of Illinois.

I take pleasure in saying I have known Harry E. Tucker intimately for some time, and know him to be a polished gentleman, highly educated, a sound reasoner, an eloquent speaker and held in the highest esteem by all who know him.—Geo. W. Smith, Congressman 22nd Dist. Ill.

This is to certify that I have heard Harry E. Tucker speak with great delight. He has thoughts and knows how to express them. As a word painter he has few equals. I take great pleasure in recommending him to lecture bureaus, lecture courses and occasions where a popular speaker is in demand.—L. F. Watson, editor Wateeka Republican.

Why Not  
Get the best smoke, Gov. Johnson, and also patronize home.

### VILLA PROTECTS SONORA GOVERNOR FROM REMOVAL

DOUGLAS, Ariz., June 13.—Ignacio Bonillas, General Carranza's "mediator," sent to compose the difference between the contending factions of Calles and Maytorena, in Sonora, arrived today at Hermosillo, the state capital. Should Bonillas decide to assist Governor Maytorena, constitutionalists here declare that General Villa will take a hand and that the strained relations between Carranza and the military chieftain finally will suffer a rupture.

Maytorena would have been ousted and placed under arrest by Colonel P. Elias Calles, the military commandant at Hermosillo, several days ago, according to information reaching here, had it not been for Villa, who wired Calles substantially as follows:

"I will hold you personally responsible for any injury or indignity suf-

fered by Jose Maria Maytorena, constitutionally elected governor of Sonora."

Calles, according to reliable information, received this message direct from Villa when he was all prepared to arrest Maytorena. But he immediately changed his plans and with-

draw the troops he had stationed at the governor's palace.

Yaqui Indians, credited with having enabled Maytorena to regain the upper hand over the military in Sonora, did not arrive until after Calles had dispersed his troops after receipt of the Villa message, accord-

ing to reports. But their presence is said to have given Calles—and his supporters—the opportunity to withdraw from the situation without embarrassment.

Villa is said to be under personal obligation to Maytorena, dating from the time more than a year ago when

the military chief was in Tucson, penniless, and was "staked" by Maytorena, who is wealthy.

The law fixing the minimum wage for girls and women in Oregon at \$5.64 is on trial before the supreme court of the United States.

### Monthly Report of Funds by County Clerk, Jackson County, Oregon, Month Ended April 30, 1914

Funds	Balances First of Month	Receipts	Transfers	Total Receipts and Balances	Disbursements	Transfers	Balances End of Month	Outstanding Warrants
General (County and State)	\$ 13,312.40	\$ 98,463.47		\$111,775.87	\$118,009.57		\$ 47,674.90	\$190,806.34
General road	27,129.31	20,056.02		47,185.33	772.36	\$17,000.00	25,412.97	768.26
Road District	6,803.96	826.74	\$17,000.00	24,630.70	4,223.84		20,406.86	245.03
County School	23,582.53	14,789.36		38,371.89	30,789.00		7,601.89	
Special School District	17,462.18	11,473.42		28,935.60	30,952.99		18,982.61	
High School	4,206.14	2,772.88		6,979.02	1,487.69		5,491.33	
County Fair and Advertising	6,306.46			6,306.46			6,306.46	
Fish and Game	18.44	402.00		420.44	402.00		18.44	
Indigent Soldiers	7,778.27	7,054.78		14,833.05	115.00		3,333.95	
Interest on Bonds	185.51			185.51			185.51	
Registry and Indemnity	5,582.46	34,939.95		40,522.41	37,924.77		2,605.14	
Cities and Towns	2.67			2.67			2.67	
District Boundary Board	385.53			385.53			385.53	
Special Deposits	2,907.22	25.99		2,933.21			2,933.21	
Pacific Highway Road Fund	457,985.91	290.02		458,275.93	6,122.52		452,153.41	\$15.31
Fire Patrol	4,881.43	1,409.23		6,290.66			6,290.66	
Fruit Inspection								
<b>Total</b>	<b>\$626,980.97</b>	<b>\$271,415.80</b>	<b>\$17,000.00</b>	<b>\$915,396.77</b>	<b>\$221,109.64</b>	<b>\$17,000.00</b>	<b>\$697,287.13</b>	<b>\$192,024.94</b>

I, G. A. Gardner, County Clerk of Jackson County, Oregon, do hereby certify that the foregoing is a true and correct statement of the receipts, disbursements and balances by funds of Jackson County, Oregon, for the month ended April 30, 1914, as appears upon the records of my office and in my official custody as such clerk.

In witness whereof, I have hereunto set my hand and affixed my official seal this 19th day of May, 1914.

G. A. GARDNER,  
County Clerk of Jackson County, Oregon.

The head of one of the greatest steel mills in America walked into a Studebaker store last week and said: "Send me out a Studebaker SIX. Studebakers are the hardest people in the automobile business to satisfy on steels. Judging by their chemical, metallurgical, and physical tests, this must be the best "Six" in the world".

Economical Light-Weight  
**Studebaker SIX**  
**\$1575**

One of the reasons why Studebakers are the hardest people in the automobile business to satisfy on steels is this:  
In no other way than by heat treatment of steels can the strength of a "SIX" be greatly increased while the weight is being decreased.  
In no other way than by the scientific distribution of this weight through intensive manufacturing can that balance be secured which results in the superb roadability of the Studebaker SIX.  
And the important thing for you to remember is that the Studebaker SIX stands absolutely alone among light "Sixes" in the application of manufacturing methods without which light-weight, strength, balance and roadability are impossible.

### How Studebaker SIX Superiority Shows Itself

The Studebaker SIX will glide silently from a standing start on high into a forty mile gait, in a distance of less than 200 yards.  
The Studebaker SIX when it is skimming along at a high rate of speed will actually seem to you—from the lack of effort and vibration—to be going at a rate ten miles per hour less.

The Studebaker SIX will stick to a straight line with scarcely a touch on the steering wheel, mile after mile and hour after hour—while other "Sixes" are constantly creeping to one side or the other, and being coaxed back.  
The Studebaker SIX will take steeper hills and more of them,

on high, than any other "Six" it meets in a day's run.  
The Studebaker SIX is not merely motor-silent, but silent all over—the transmission on the rear axle, in addition to its other advantages, contributing to that result.

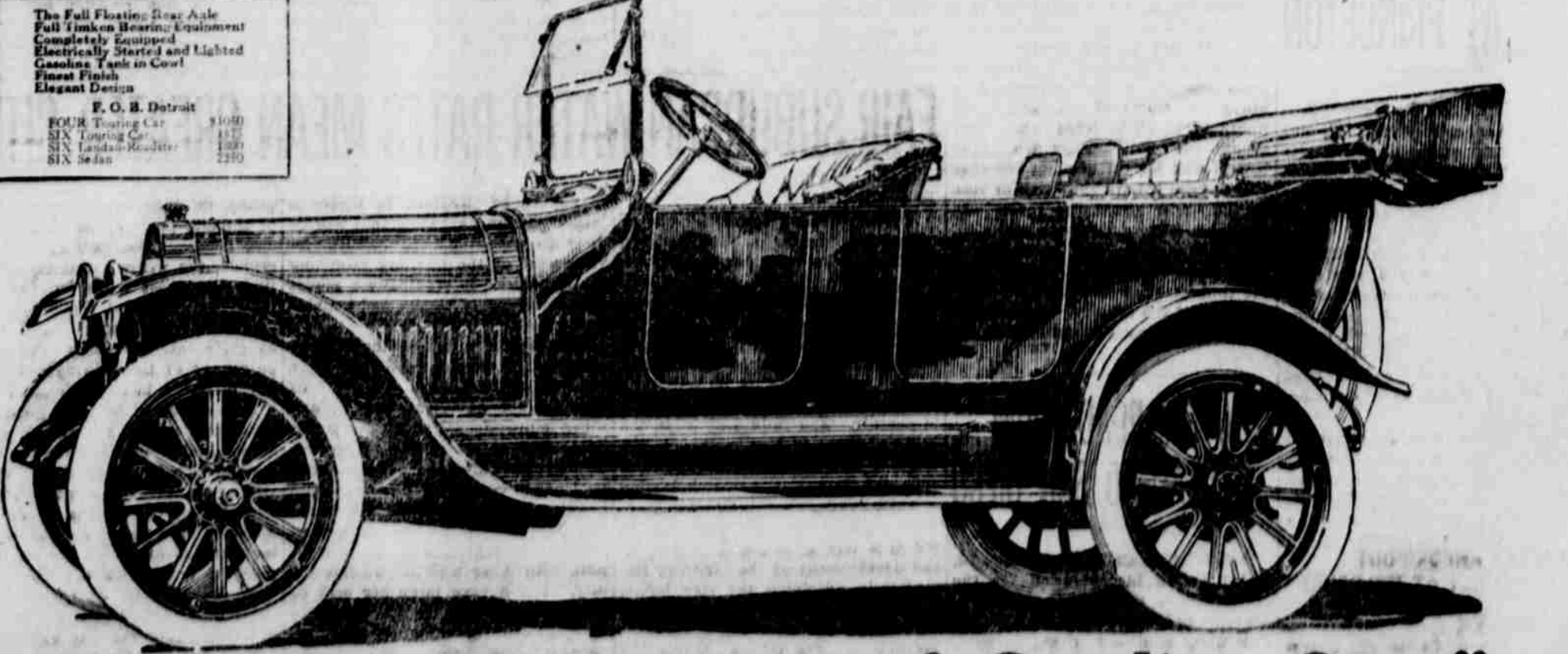
The Studebaker Proof Book describes and pictures the scientific manufacturing operations of Studebaker. Send for it.

**STUDEBAKER**  
Detroit

The difference between a brand-new manufactured Studebaker SIX and a brand-new assembled or semi-manufactured "Six" is immediately apparent in the superior way in which the Studebaker holds the road. And that difference grows more marked month after month. It culminates tragically, in a second-hand sale of the non-manufactured "Six" at a terrific depreciation.  
The Studebaker FOUR is characterized by the same manufacturing excellence and quality of material as the Studebaker SIX.

Medford---Medford Garage. Grants Pass---C. G. Allen. Klamath Falls---Southern Oregon Auto Company

The Full Floating Rear Axle  
Full Tank Heating Equipment  
Completely Equipped  
Electrically Started and Lighted  
Gasoline Tank in Cool  
Finest Finish  
Elegant Design  
F. O. B. Detroit  
FOUR Floating Car \$1600  
SIX Floating Car \$1875  
SIX Landau-Model \$1900  
SIX Sedan \$2200



"Quantity Production of Quality Cars"