

The BADIN BULLETIN

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No. 12

OUR HONOR ROLL

Our boys are being rapidly discharged from the military service of our country, and are returning to take their places in the equally important fields of the trades, industries, and professions. So we present herewith a new Honor Roll, which we hope our readers will help us to make and keep correct and complete. It is the roll of former soldiers who are now employed in Badin, both by the Tallasse Power Company and by other businesses. We keep the first place, however, for our honored dead.

GOLD STARS ON OUR SERVICE FLAG

EDWARD L. SLEDGE
ROBERT FLEMING

W. M. SHANKLE
THOMAS LLEWELLYN

EMPLOYED BY THE TALLASSEE POWER COMPANY:

Culp, J. M.
Culveyhouse, A. L.
Currie, L. S.
Davis, Henry
Davis, W. H.
Dermid, J. F.
Dick, J. C.
DuBose, McN.
Efird, Clyde
Frazier, Walter
Friar, R. T.
Gibson, Chas.
Giersch, R. F.

Gill, J. F.
Ginn, Co.
Greene, J.
Halliburton, Jno. B.
Hambry, Frank C.
Hardon, Norman
Haug'ron, Thos. H.
He' W. T.
Harrison, Jas. R.
F. Allifield, Dan
Joltshouser, A.
Juggins, T. R.
Humbarrier, Irvin

Hyatt, F. H.
Ivey Hazel
Johnson, Archie
Jones, C.
Jones, S.
Kenda S.
King, "
Lemor
Leon Joe
Lilly T.
Lorham
Lo H.
M F.

McDonald,
McLester,
MacGehe
Mallory,
Milton,
Mitch
Mitch
Moc
Mc
M

Richie, W. S.
Anson, Z. B.
C. R.
o, John
I. F.
ns, W. H.
Joe
pson, H. B.
Thompson, Robt.
Fysinger, T. R.
Vann, James
Weatherspoon, C. B.

CLUB: Jno. Herring
Arlo Hix

MAIN PHARMACY: Sic

PAUL REINER: Robt. Elwanger
BADIN SUPPLY COMPANY: Marvin Snuggs

OF GENERAL

Testing Yadkin Falls Turbines

A prime mover is a machine which converts naturally stored energy into mechanical energy, which is commonly called mechanical work, or simply work. Examples of prime movers are furnished by the steam engine, gasoline engine, and water wheel. In the case of the steam engine, the natural store of energy is that of the fuel and air. We say "fuel and air" because the energy supplied by the fuel is really the energy furnished, not by the fuel itself, but by the combustion. That is to say oxygen of the air combines with the carbon of the fuel to produce heat, and it is the heat formed by the combustion of the fuel and air which drives the engine. Thus, the potential energy of the fuel and air is first converted into heat, and then this heat is converted into mechanical energy in the form of steam under pressure in the boiler, after which

the steam... such as a steam engine... energy in the boiler into energy in the form of motion... by force, that is by the pressure on the piston. The gasoline engine is very similar, the chief differences being in the fuel and the fact that the combustion generally takes place not in a furnace but in the cylinder of the engine itself, the products of the combustion forming a gas under pressure in the cylinder which takes the place of the steam in the case of the steam engine. It is a general theorem of engineering science that the sum total of all the energy in the universe is constant, or that no additional amount of energy can be created, and none destroyed. This is similar to the theorem of chemical engineering which states the fact that matter is indestructible, and can neither

Mostly Movies

I had a conversation with a Badin city woman about the Movies the other day. Our viewpoints differed, but we didn't argue none about 'em. I couldn't. Never had a chanct. She fancied they was degrading; and I fancied they wasn't. She said, "They are." I said, "They ain't." Then she said, "They are, too." Then I said, "They ain't, neither." And she could say "They was" much faster than I could say "They wasn't;" so I said "Oh, is that so?" and she said "Yes." So we didn't converse no more; and I just got to wondering if they really were degrading. I thought they were educational, because the teachers always go, and they are very educational folks. (Teachers ain't even interested in the moon except for its educational features, which they take very seriously. (See Mac