

as I think it has the most of them beat for burning kerosene. I wouldn't buy a smaller size separator as I think the extra separating room is worth the extra cost. With only four of a gang we put through about 1100 bushels of oats and wheat and moved a portable granary in about eight hours' run.

We have a six-furrow plow for our engine, but have not used it yet, so cannot say anything about that part.

In conclusion, I might say that we are of the opinion that this outfit is ideal for farms of about a section, though I believe the new 14-28 double cylinder engine made by the same company will be an improvement, inasmuch as it will give a steadier power, but the tractor is certainly handy for moving and for moving portable granaries, even if it cannot be used satisfactorily for plowing.

Yours truly,

W. G. L.

A GOOD ALL-ROUND STORY

Feb. 19th, 1918.

Dear Sir:

THE tractor we purchased is a Heider sold by the Waterloo Co., and is rated a 12-20, being a 4-cylinder 4-cycle type, gears and all working part enclosed in dust proof oil tight cases, having a bore of $4\frac{1}{2}$ inches and a stroke of $6\frac{3}{4}$ and speed 600. By this we can see it is under rated considerably.

We have used our tractor to thresh, using a Waterloo 24-36 separator with all attachments. The engine seemed to have plenty of power when the straw was fairly dry, to feed from both sides. Upwards of 1,000 bus. of wheat can be thrashed in a day and 2,000 to 2,500 of oats.

Also we used our tractor for plowing, using a John Deere 3-bottom power lift plow, and



THE LABOR "SUPPLY"

Employer:—"Look here, Thompson, it isn't that you can't do the work; you simply won't."

Thompson (well over military age):—"You ain't got nothing to grumble at. Anybody around the place would tell you you're dashed lucky to get me."



IMPERIAL SERVICE

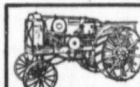
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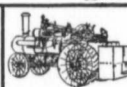
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IMPERIAL KEROSENE TRACTOR OIL
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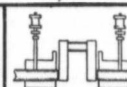
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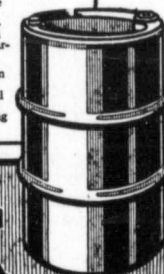
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