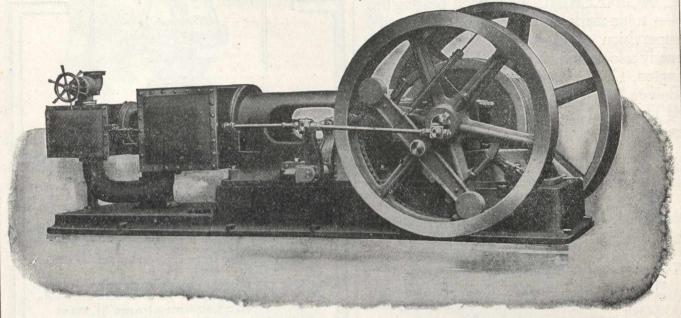
Works, Mines, etc

Waterous Engine Works Co. BRANTFORD, CANADA.

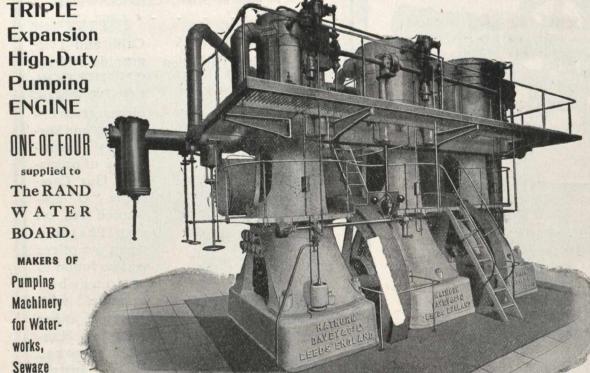


The above cut shows a 19 and 32 by 24 Tandem Compound Automatic McEwen Engine. Four of these are in use in Southern Ontario operating 400 K. W. Generators.

Write for our latest Bulletin and Prices.

PUMPING MACHINERY

"THE RESULTS FAR OUTDISTANCE ANYTHING THAT HAS EVER BEEN PREVIOUSLY
ACCOMPLISHED WITH A PUMPING ENGINE."--Professor Orr's Report
OFFICIAL TRIAL



Transvaal University. ENGINE DIMENSIONS yinders 23, 43 and 64 in Diam. Rams, 3 Single acting, Direct coupled. Stroke 3 ft., Steam Pressure, 180 lbs. Superheated, 120 Deg. Fah. **ENGINE RESULTS** Actual Water Pumped into Reservoir per hour 106,353 gallons, Effective

By Professor Orr,

Lift 975.5 feet.

Head in One

In water actually delivered in to Reservoir 183.6 Million foot lb., per 1000 lb. of steam.

Combined Mechanical Efficiency of Engine and Pumps 93.41%

World's Record for Steam Economy

HATHORN DAVEY & CO., LTD., LEEDS, ENGLAND
Sole Canadian
PEACOCK BROTHERS, Canada Life Building,
MONTREAL.