

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No.	832	Press ~~Mis~~
	244. 245	
Dated	22-4-18	6s.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Revenue Department,
22nd April 1865.*

No. 244.

Read the following :—

MINUTE BY THE HONORABLE THE PRESIDENT.

1. I was present last week at Homes' Gardens on the occasion of the trial of a threshing and winnowing machine. Unless more attention is paid to the working of these and similar machines, our attempts to induce people to use them will be unavailing. I may observe, in the first place, that the machine is made to be worked by four horses, going at the average rate of speed, say, two-and-a-half miles in the hour, or from that to three miles, and the driving wheel and pinions are all constructed with reference to that rate of speed. The animals used in the experiment were bullocks of a middling character, who could not, or at all events did not average anything like the rate of speed required.

2. The bullocks too were harnessed with ropes in a clumsy manner, and were working at a disadvantage.

3. Before any attempt is made to exhibit these machines in action, care should be taken to ascertain the proper rate of speed at which they should be driven; the best mode of applying power to them, &c., in fact they should not be shewn to the public at large until those who work them are competent to manage them to the best advantage.

No. 245.

ORDER THEREON, 22nd April 1865, No. 832.

Miscellaneous.

Communicated to the Board of Revenue, and Farm Committee for their information and guidance.

(True Extract.)

(Signed) J. D. SIM,

Secretary to Government.

To the Board of Revenue:
,, the President of the Farm Committee.

Exd. S. T. Augustin.

Minutes

I was present last week
at Horner's fair as
the occasion of the trial
of a threshing & winnowing
machine. ~~It~~ ^{It} ~~was~~ ^{was} ~~not~~ ^{not} ~~very~~ ^{very}
more attention is paid
to the working of these
& similar machines
our attempts to induce
people to use them
will be unavailing -
I may observe in this part
place that the machine
is made to be worked
by four horses going
at the average rate of
speed say 2 1/2 miles

per hour I am told
the machine will work
at the rate of 3 miles, and
the driving when
the drivers are an
- extracted with reference
to that rate of speed -
the animals used in
the experiment were
Bullochs of a middling
character who could
not at all exert
did not average any

anything like the rate
of speed required -
the Bulloch's too were
hampered with ropes
in a clumsy manner,
and were working at a
disadvantage -

Before any attempt is
made to exhibit their
machines in action
care should be taken to
ascertain the proper
rate of speed at which
they should be driven
the best mode of applying
power to them. In fact
they should not be
shown to the public
at large until those
who work them are
competent to manage
them to the best ad-
vantage -

RD

Decr = 1865. 21/10/65.

Chief Clerk to the Hon.
R. 1026

Minute by the Hon.
the President.

Dated
Received 19th March/65.

No. 13 April 65

states that before
any attempt is made to take
the proceedings, mentioning the
similar incident in action,
care shall be taken to ascertain
the proper course of procedure in
which they shall be advised that
more of the same power to the same
case. The Hon. R. 1026

of R. & for their

information &
paid on a

of
12/10/65 1865

24/12/45
to the Board of Revenue Dec 24 April
of the Council of the Hon. Committee of

24/12/45