

AGENT FOR
KING & HUMBLE'S PATENT DETACHING HOOK
FOR CAGES.
PRIESTMAN'S OIL ENGINE.
THE "CYCLONE" FAN.

W. S. GRESLEY,
F.G.S. L & A.

GRESLEY'S GLOSSARY OF TERMS USED IN COAL
MINING FOR SALE.
FOSSILS, MINERALS AND BOOKS FOR EXCHANGE.

MINING ENGINEER AND PRACTICAL GEOLOGIST.

(CERTIFICATED COLLIERY MANAGER.)

COAL SPECIALIST.

Correspondence Solicited on Opening up and Systems of Mining Coal under any Conditions.

Address Box 437.

Office, Room 31, Scott Block.

Erie, Pa., 11th June 1894

Sir J. W. Dawson F.G.S. &c.
McGill Coll: Montreal Can.

Dear Sir William.

I have 4 little matters which I should very much like to mention - viz - 1. To thank you for your kindness in examining & reporting upon a drawing of mine, of a ? Calamite with large ? leaf scars between the nodes; which you will remember Prof. N. H. Winchell sent you about 6 weeks ago.

2. To ask if you have been able yet to do anything with that Lepidostrobus fragment (from Pleasant Colliery, Derbyshire,) containing some well-preserved seeds?

3 - To ask if you will very kindly tell me what you think this terminal of some part of some plant is? I will observe that

I found it in a specimen of fragmental material which constitutes a vein intersecting the coal measures in S.W.

Penn^a; so that its position is very peculiar, whatever its real nature may be. It is also peculiar in that it seems to lie ^{in the} mixed-up debris of the vein & not in any one particular little bit of shale or in the breccia.



This is what a polished surface of a bit of the rock shows upon its veg.

X 10.

4. Can you kindly inform me, generally, as to what organic remains or impressions or of some, have been published as

Sir J W Dawson. 2.

occurring in the Huronian - the horizon of the
Lake Superior Iron-ores? I ask for this information
because I can't get access here in Erie to ^{any} pub.
reports, and because my search among the ore piles
here, has yielded some interesting things which are
unquestionably of organic origin - i.e. tracks of crawling
animals - (several different ones -) rain pittings, ripple
& rill marks - ? seaweed trails or ? worms. &c.

I beg to apologise for troubling you with all this, but
hope you may have leisure to write me as early as you
are able to do so.

Yours very truly
W. S. Gresley

In the presence of

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- (general different ones) rain falling, ripples
? recovered from a? worms. &c.
) by the application for travelling you will obtain, but
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are able to do so.

Truly
Yours
W. S. Greenleaf

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