

Bayles
Chas. J. Bayles

Montreal Aug 23/90

My Dear Sir

I have waited until
I could ^{get} the accompanying
diagram and measure-
-ments of strata formations
before sending you the
shell deposit speci-
-mens I spoke to you
about. - They are taken
from the top of the Main
Coal Seam - 240 feet
below the prairie level
I send you also speci-
-men of petrified wood
and sample of Terra Cotta
Clay over which the
fire passed. -

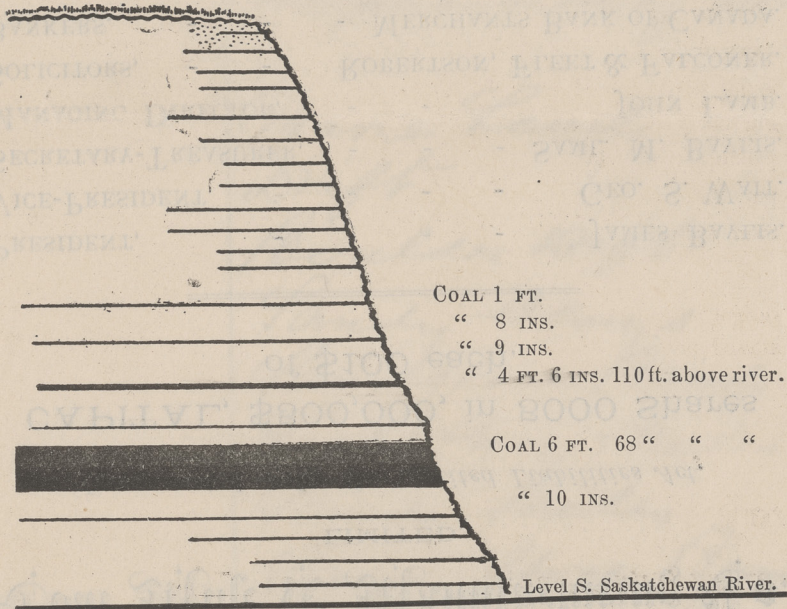
I am
S. M. Dawson } yours respectfully
M. C. O'Leary } James Payley
Montreal

PROFILE

Showing position of coal seams on river face of Section 7.



Prairie surface 300 feet above river.



Handwritten signature or initials at the bottom of the page.

THE STAIR

Coal Mine & Manufacturing Co.

LIMITED.

Incorporated under the Limited Liabilities Act.

CAPITAL, \$300,000, in 3000 Shares
of \$100 each.

PRESIDENT,	-	-	-	-	JAMES BAYLIS.
VICE-PRESIDENT,	-	-	-	-	GEO. S. WAIT.
SECRETARY-TREASURER,	-	-	-	-	SAML. M. BAYLIS.
MANAGING DIRECTOR,	-	-	-	-	JOHN LAMB.
SOLICITORS,	-	-	-	-	ROBERTSON, FLEET & FALCONER.
BANKERS,	-	-	-	-	MERCHANTS BANK OF CANADA.

MINES: STAIR, ASSINIBOIA, N.W.T.

HEAD OFFICE:
1837 NOTRE DAME STREET,

MONTREAL, P. Q.

The following section of strata from
Prairie level to the Saskatchewan
River level will give an idea of
the position of strata and coal seams

	Thickness	Depth below Prairie level
Prairie Level	0' 0"	" "
Drift	15 0	
Boulder Drift	12 0	27 0
Sandy Clay	29 0	56 0
Sandstone Band	4 0	60 0
Light Grey Shales	31 0	91 0
Sandy Shales	16 0	107 0
Sand Stone Band	2 0	109 0
Dark Grey Shales	8 0	117 0
Clay Shales	30 0	147 0
Good Coal	1 0	148 0
Clay	4 0	152 0
Coal Seam	6	152 6
Shales	3 0	155 6
Coal	6	156 -
Shales	30 0	186 0
Good Coal Top Seam	4 6	190 6
Dark Grey Shales	37 0	227 6
Iron Stone Band	8	228 2
Sandy Clay	6 0	234 2
Good Coal Main Seam	6 0	240 2
Clay (Fine)	1 6	241 8
Coal	4 6	246 2
Brown Sandy Clay	37 0	283 2
Grey Sandy Clay	9 0	292 2

Saskatchewan River level -

