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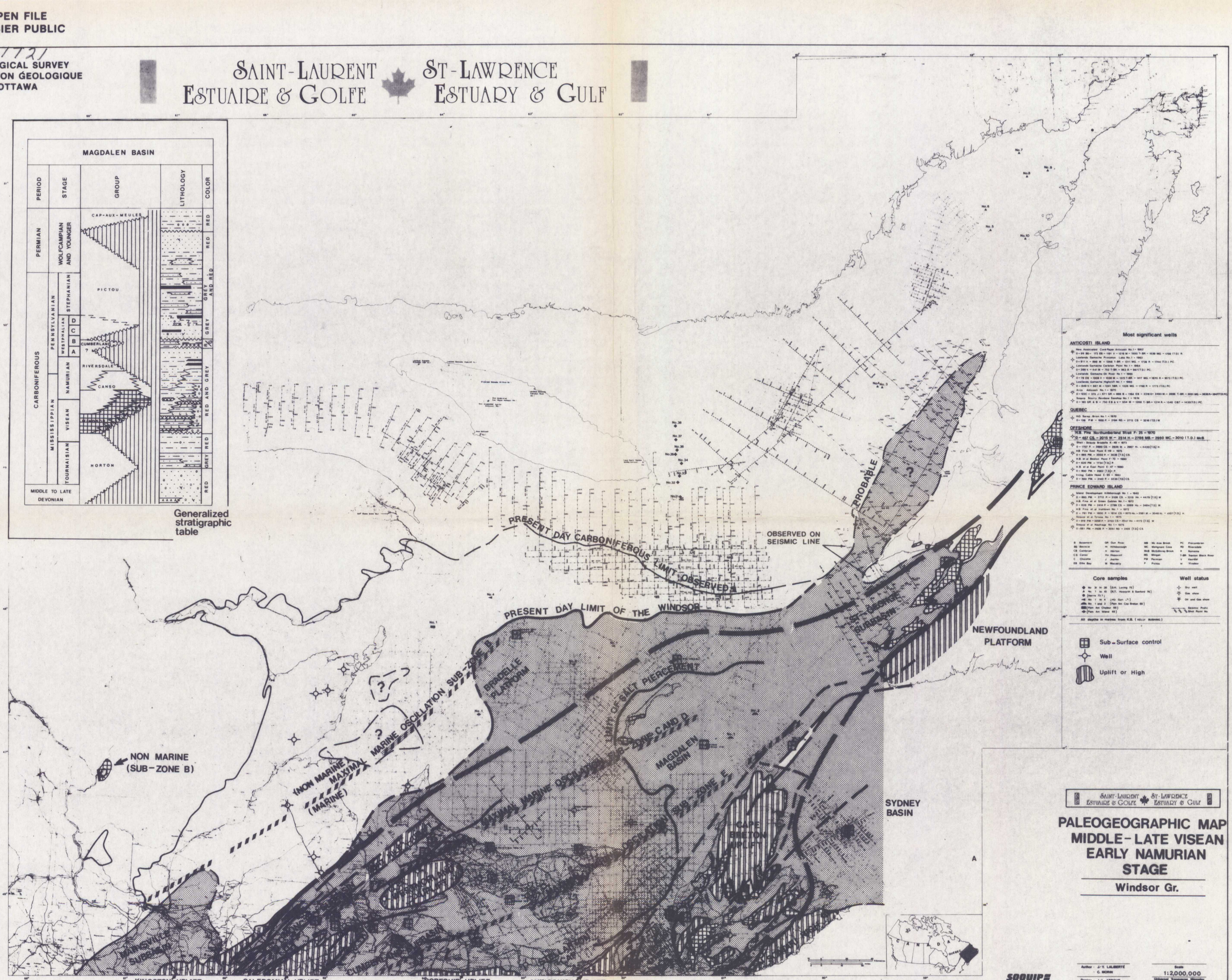
1721

GEOLOGICAL SURVEY
COMMISSION GÉOLOGIQUE
OTTAWA

SAINT-LAURENT ESTUAIRE & GOLFE — ST-LAWRENCE ESTUARY & GULF

Generalized stratigraphic table



Most significant wells

ANTICOSTI ISLAND

New Associated Coal Paper Anticosti No.1 – 1967
D – 99 BB – 173 EB – 1191 V – 1216 M – 1600 T-BR – 1639 MG – 1709 (T.D.) R
Lowlands Gamache Princeton Lake No.1 – 1963
D – 511 V – 899 M – 1265 T-BR – 1311 MG – 1736 R – 1744 (T.D.) PC
Lowlands Gamache Carleton Point No.1 – 1964
D – 396 V – 641 M – 752 T-BR – 963 R – 967 (T.D.) PC
Lowlands Gamache Oil River No.1 – 1965
D – 79 EB – 1008 V – 1038 M – 1313 T-BR – 1417 MG – 1670 R – 1673 (T.D.) PC
Lowlands Gamache Highcliff No.1 – 1965
D – 849 V – 867 M – 1241 TBR – 1339 MG – 1768 R – 1773 (T.D.) PC
Arco Anticosti No.1 – 1970
D – 1220 – 373 J – 871 GR – 899 B – 1164 EB – 2316 V– 2493 M – 2696 T-BR – 3091 MG – 3636 R– 3647 (T.D.) PC
Sosuva Scurry-Rainbow Sandhus No.1 – 1976
D – 163 GR & B – 750 EB & V – 954 M – 1268 T-BR – 1314 R – 1340 CBT – 1433 (T.D.) PC

QUEBEC

HQ Savoy Briott No.1 – 1970
D – 138 FM – 1930 F – 2184 RD – 3713 CS – 3916 (T.D.) W

OFFSHORE

N.B. Fina Northumberland Strait F- 25 – 1970
D – 467 CB – 3015 W – 3314 H – 2786 MB – 2990 MC – 3010 (T.D.) McB
Shell Sirocco Bradelle K – 49 – 1973
D – 1707 F – 2980 CS – 2926 W – 2967 H. – 4430 (T.D.) H
N.B. Fina East Point E-49 – 1975
D – 885 PM – 3002 F – 3636 (T.D.) CS.
N.B. et al Bretton Point F-70 – 1980
D – 620 PM – 1734 (T.D.) R
N.B. et al East Point E-47 – 1980
D – 900 PM – 2982 (T.D.)– F
Irving Cable Head E-58 – 1982
D – 760 PM – 2140 F – 3238 (T.D.) CS.

PRINCE EDWARD ISLAND

Island Development Hillsborough No. 1 – 1965
D – 895 PM – 3713 R – 3109 CS – 3315 Ho – 4479 (T.D.) W
N.B. Fina et al Green Gables No. 1 – 1972
D – 526 PM – 2414 F – 2789 CS – 2885 Ho – 3484 (T.D.) W
N.B. Fina et al Hunnisett No. 1 – 1972
D – 791 PM – 1900 F – 1814 CS – 1875 Ho – 2581 H – 3048 H. – 4107 (T.D.) H
Sosuva et al Tyrone No. 1 – 1975
D – 919 PM – 2258 F – 3703 CS – 3947 Ho – 4172 (T.D.) W
Sosuva et al Hastings No. 1 – 1975
D – 861 PM – 2928 F – 3041 RD – 3305 (T.D.) CS

B Basement	GR Gun River	MB Mc Ares Brook	PC Precambrian
BB Bacaro	H Hillsborough	MC Mahgnard Cove	RD Riverdale
CB Cambrian	H Horton	McB McGillivray Brook	R Romaine
CS Canso	Ho Hopewell	MG Wingan	T-BR Trenton Black River
C Chicotte	J Jupiter	PM Permian	V Vauréal
EB Elm Bay	M Macatzy	P Pictou	W Windsor

Core samples

- No. 2 to No. 20 (Dom. Lyons 75)
- No. 1 to No. 30 (B.P. Hopewell & Sanford 76)
- (Hierra 75) ?
- No. 1 to No. 4 (HQ Gun ...)
- No. 1 and 2 (Pan Am Cap Breton 68)
- (Pan Am Chaltor 68)
- (Pan Am Island 68)

Well status

- Dry well
- Gas show
- Oil and Gas show
- Seismic Profile / Shot Point No.

All depths in metres from K.B. (KELLY BUSHING)

Sub – Surface control
Well
Uplift or High

SAINT-LAURENT ESTUAIRE & GOLFE — ST-LAWRENCE ESTUARY & GULF

PALEOGEOGRAPHIC MAP MIDDLE – LATE VISEAN EARLY NAMURIAN STAGE

Windsor Gr.

Author : J-Y. LALIBERTÉ
C. MORIN
Design : J-L. ARBOUR

SOQUIPS

Scale 1:2,000,000
Universal Transverse Mercator Projection

C. 4922

Enclosure 5.4.4

This map has been produced from a scanned version of the original map
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