Where in Minnesota Can You Find 35,000 PPM Nitrate?

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MGWC 2012





JOURNAL HISTORIQUE

DE

L'ÉTABLISSEMENT DES FRANÇAIS A LA LOUISIANE.





NOUVELLE-ORLÉANS

(ÉTATS-UNIS),

A.-L. BOIMARE, LIBRAIRE-ÉDITEUR;

PARIS

HECTOR BOSSANGE, LIBRAIRE,

QUAL VOLTAIRE, Nº 11.

1831

HISTORICAL COLLECTIONS

OF

LOUISIANA,

EMBRACING TRANSLATIONS OF

MANY RARE AND VALUABLE DOCUMENTS

RELATING TO THE

NATURAL, CIVIL AND POLITICAL HISTORY OF THAT STATE.

COMPILED WITH

HISTORICAL AND BIOGRAPHICAL NOTES.

AND AT

INTRODUCTION,

BY

B. F. FRENCH,

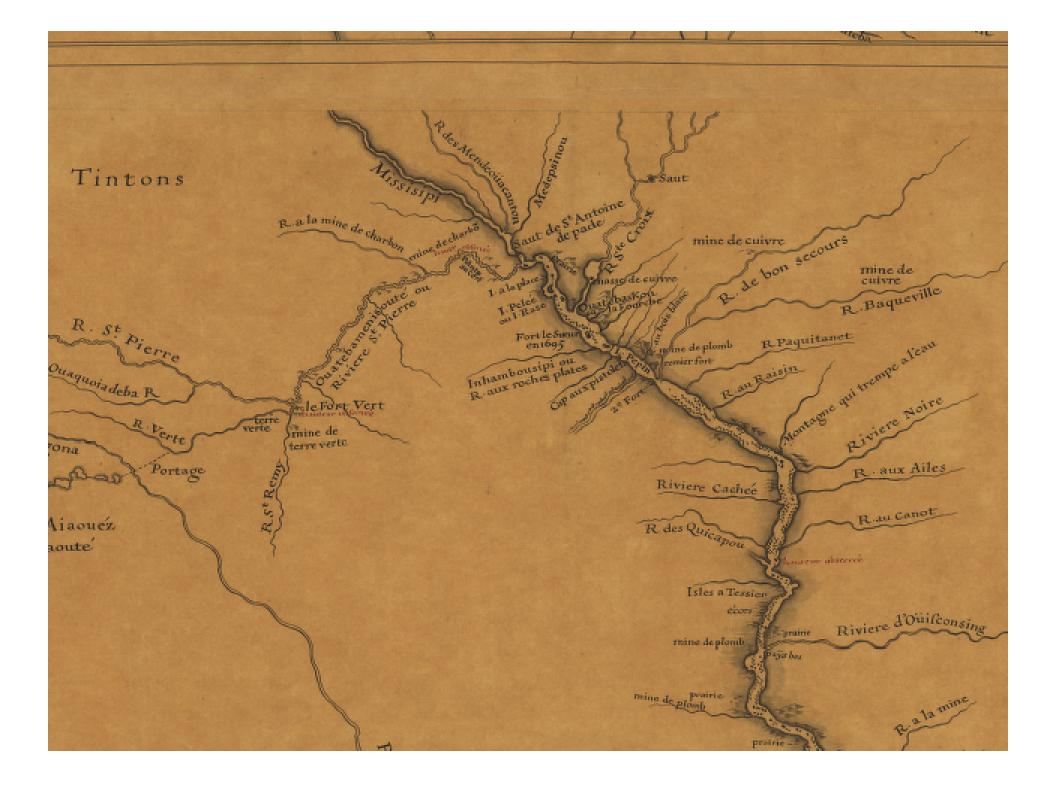
Member of the Louisiana Historical Society; of the American Association for the Advancement of Science; Honorary Member of the Historical Society of Penneylvania; Corresponding Member of the Academy of Natural Sciences of Philludelphia; of the Historical Society of New York; etc., etc.

PART III.

NEW-YORK:

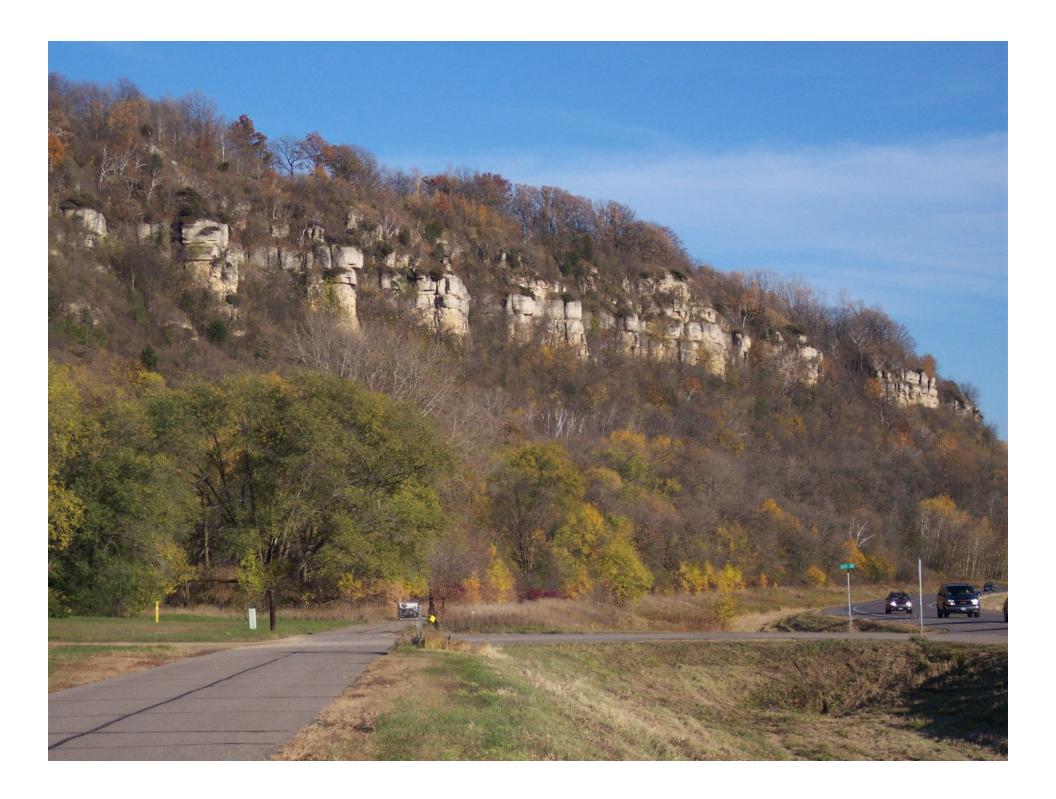
D. APPLETON & COMPANY

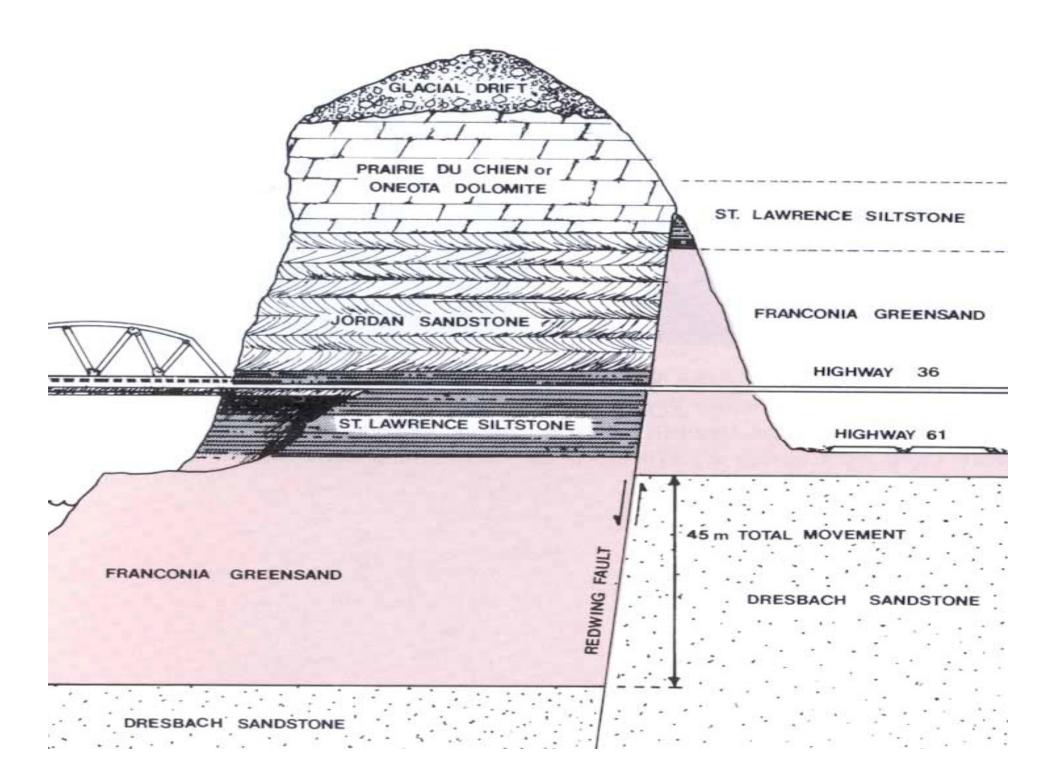
New Orleans, J. Ball; London, John Chapman; Paris, Galignani & Co. 1851.

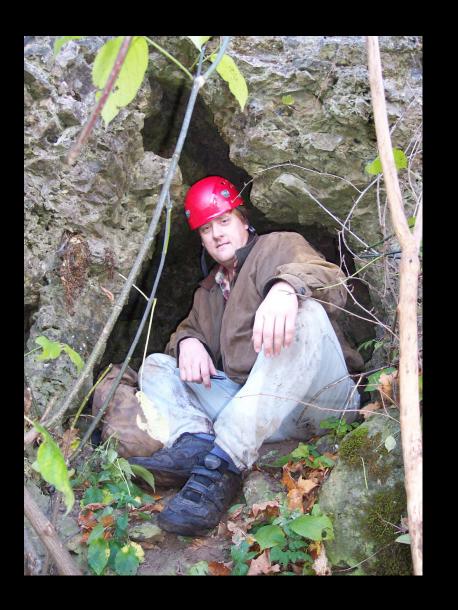








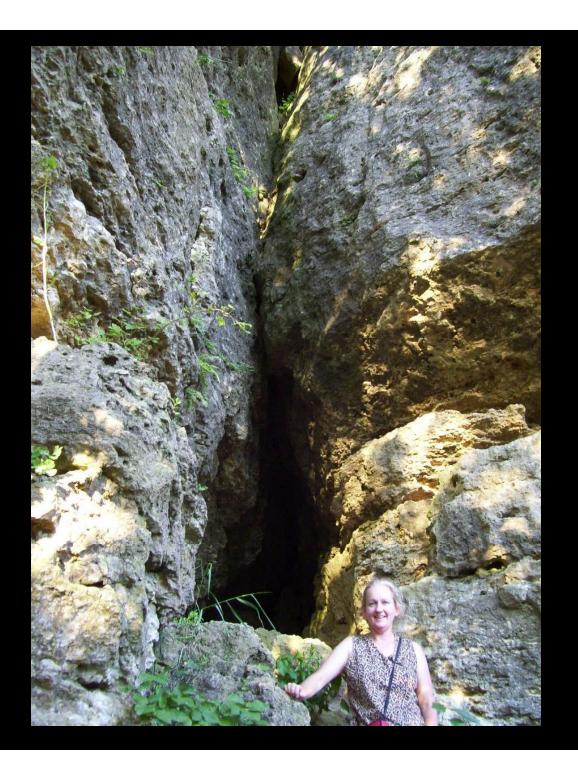


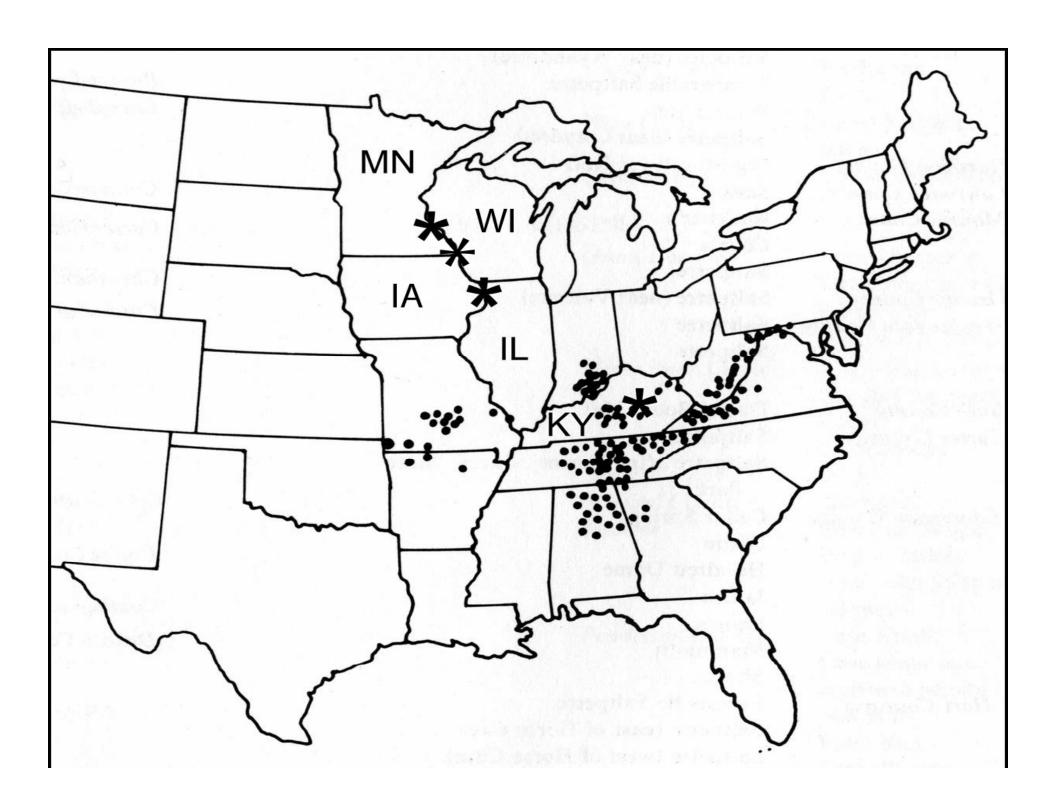








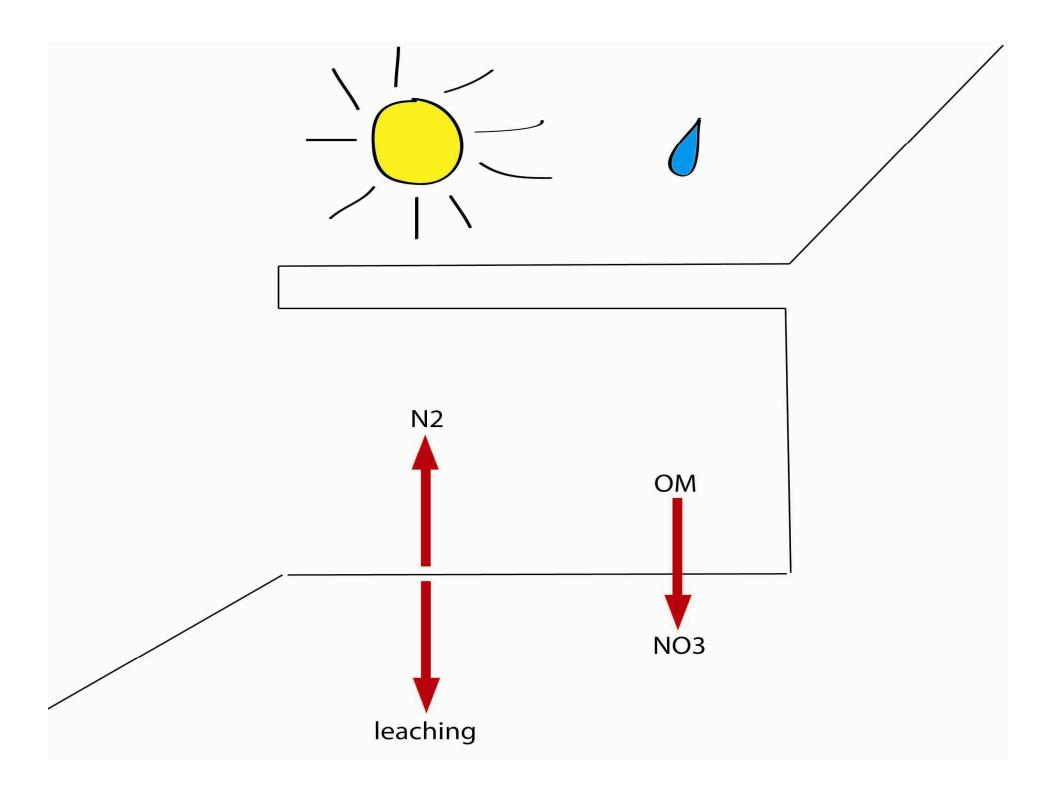




Results:

2/3 of UMV caves/crevices had elevated nitrate (N=100).





QUESTIONS?

Acknowledgements

National Speleological Foundation
Cave Research Foundation
Rockcastle Cave Conservancy
Minnesota DNR
U of M Dept of Earth Sciences