

EXPLANATION

Base of fence is base of Lexington Limestone; top of fence is arbitrarily placed in Clays Ferry Formation and Kope Formation 380 feet above base of Lexington Limestone

Shale and minor limestone
Kope Formation

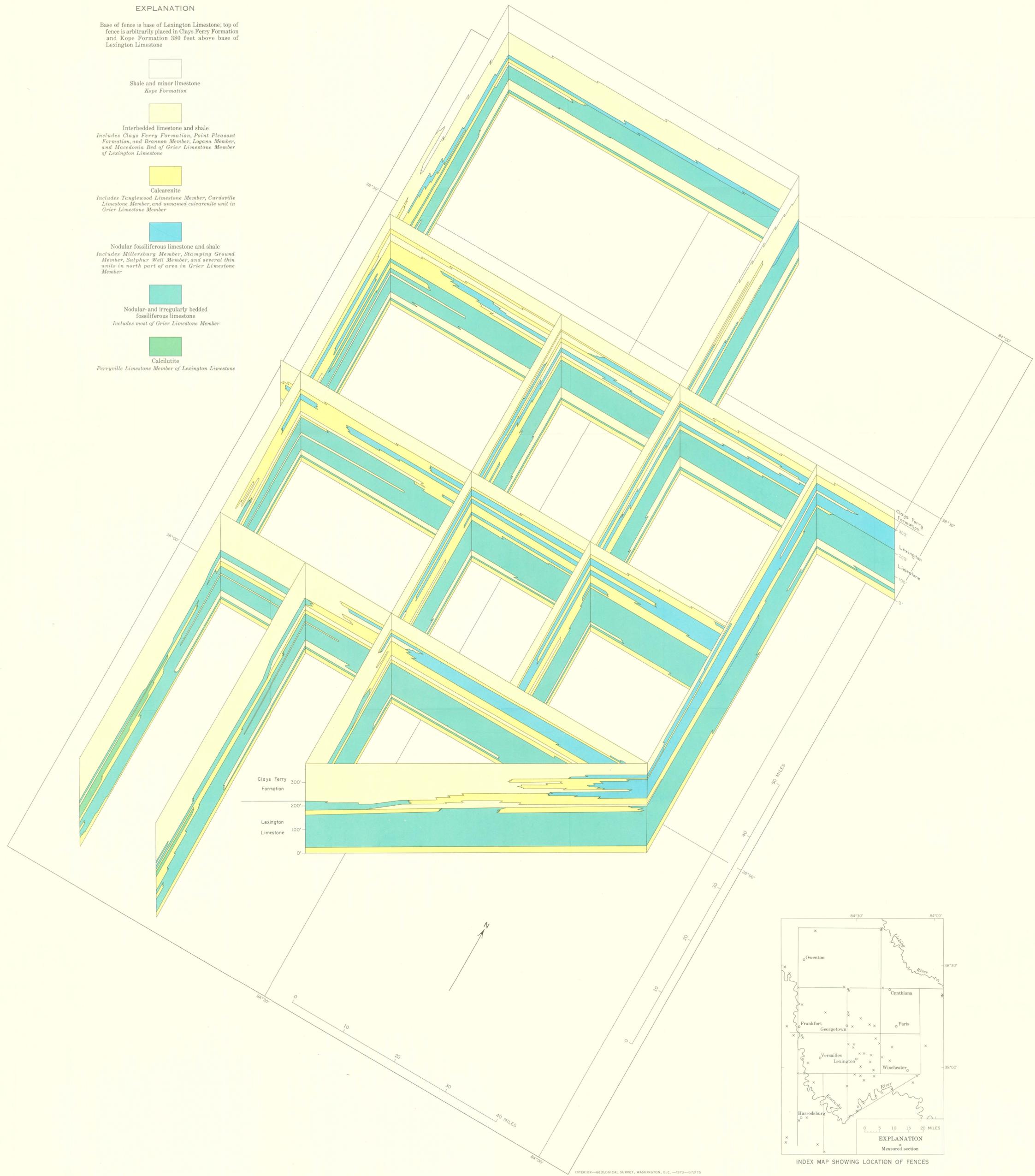
Interbedded limestone and shale
Includes Clays Ferry Formation, Point Pleasant Formation, and Brannon Member, Logana Member, and Macedonia Bed of Grier Limestone Member of Lexington Limestone

Calcareenite
Includes Tanglewood Limestone Member, Curdsville Limestone Member, and unnamed calcarenite unit in Grier Limestone Member

Nodular fossiliferous limestone and shale
Includes Millersburg Member, Stamping Ground Member, Sulphur Well Member, and several thin units in north part of area in Grier Limestone Member

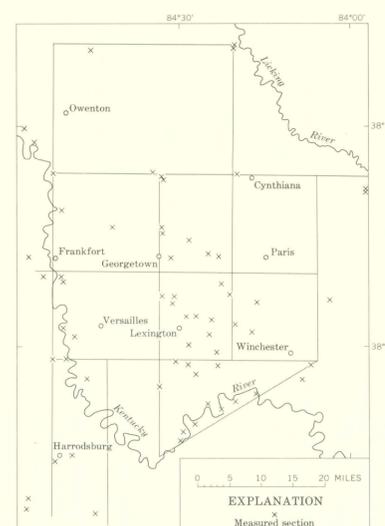
Nodular and irregularly bedded fossiliferous limestone
Includes most of Grier Limestone Member

Calcutite
Perryville Limestone Member of Lexington Limestone



Clays Ferry Formation 300'
200'
Lexington Limestone 100'
0'

Clays Ferry Formation 300'
200'
Lexington Limestone 100'
0'



INDEX MAP SHOWING LOCATION OF FENCES

GENERALIZED COMPOSITE FENCE DIAGRAM OF LEXINGTON LIMESTONE AND EQUIVALENT FORMATIONS, CENTRAL KENTUCKY, SHOWING FACIES RELATIONS

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