

EXPLANATION

SEDIMENTARY ROCKS

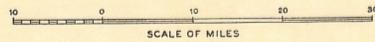
- QUATERNARY
  - RECENT
    - ALLUVIUM
  - PLEISTOCENE
    - TERRACE DEPOSITS
    - LOESS
  - PLIOCENE?
    - GRAVEL & SAND
- TERTIARY
  - Eocene
    - JACKSON FORMATION
    - CLAIBORNE FORMATION
    - WILCOX FORMATION
    - MIDWAY FORMATION
  - ARKADELPHIA MARL
    - NACATOCCH SAND
    - SARATOGA CHALK
    - MARLBROOK MARL
- CRETACEOUS
  - UPPER
    - ANNOHA CHALK
    - OZAN FORMATION
    - BROWNSTOWN MARL
    - TOKIO FORMATION
    - WOODBINE FORMATION
  - LOW
    - KIAMICHI CLAY & GOODLAND LIMESTONE
    - TRINITY FORMATION
      - DE QUEEN LIMESTONE
      - DIERKS LIMESTONE

IGNEOUS ROCKS

- PERIDOTITE
- NEPHELITE SYENITE & RELATED ROCKS
- FAULTS

# GEOLOGIC MAP OF THE GULF COASTAL PLAIN IN ARKANSAS

DATA TAKEN FROM THE GEOLOGIC MAP OF ARKANSAS PREPARED IN 1929 BY THE ARKANSAS GEOLOGICAL SURVEY



1935

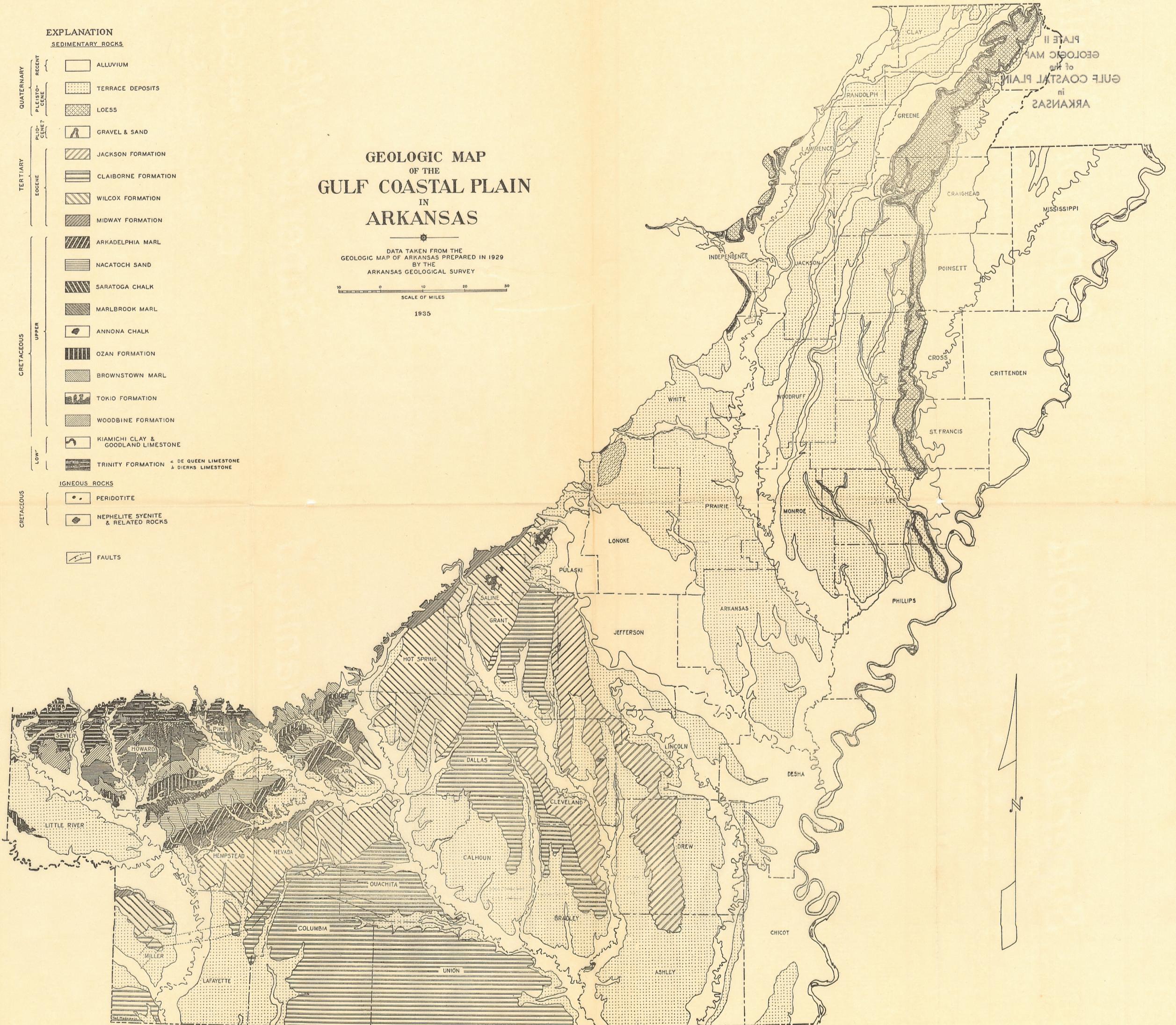


PLATE II  
GEOLOGIC MAP  
of the  
GULF COASTAL PLAIN  
in  
ARKANSAS