



**MAP OF CENTRAL AND EASTERN KANSAS SHOWING THICKNESS OF MISSISSIPPIAN LIMESTONES AND**

fields that have produced oil and gas from Mississippian rocks and fields that have produced from other rocks on anticlines. Most areas that have produced from lenticular and shoestring sands are omitted. The thickness of the limestone has been determined from well records. The lines connect points of equal thickness. Interval between lines is 50 feet.

Map compiled by Wallace Lee, as part of investigation conducted under a cooperative agreement between the Federal Geological Survey and State Geological Survey of Kansas.

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**EXPLANATION**

- ▨ Areas in which Mississippian limestones are absent.
- M Oil or gas pools that produce from Mississippian rocks.
- Oil or gas pools that produce on anticlines from rocks other than Mississippian.
- Wells of which driller's logs were used.
- + Wells the logs of which were made from examination of samples.
- Wells within oil and gas pools are omitted.
- Areas where Mississippian limestones are locally thick.
- Anticline axis.