



**EXPLANATION**

650 000 FEET  
 1800  
 2000

OVERBURDEN ISOPACHS—Showing thickness of overburden, in feet, from the surface to top of the Upper McAlester coal bed. Isopach interval 200 feet (61.0m.).

30

INTERBURDEN ISOPACH—Showing thickness of interburden, in feet, between the Upper McAlester and Lower McAlester (Stigler) coal beds. Isopach interval 10 feet (3.05m.).

● 1307 (29)

OIL AND GAS TEST HOLE—Showing thickness of overburden, in feet, (upper number) from the surface to top of the Upper McAlester coal bed and thickness of interburden, in feet, (lower number in parentheses) between the Upper McAlester and Lower McAlester coal beds.

NOTE: Thickness rounded to nearest foot.  
 To convert feet to meters, multiply feet by 0.3048.

**FEDERAL COAL RESOURCE OCCURRENCE MAP OF THE BLOCKER 7.5-MINUTE QUADRANGLE, PITTSBURG AND LATIMER COUNTIES, OKLAHOMA**  
 BY GEOLOGICAL SERVICES OF TULSA, INC., B. T. BRADY, USGS, AND J. L. QUERRY, BLM

PLATE 14  
 INTERBURDEN ISOPACH MAP OF THE UPPER AND LOWER MC ALESTER COAL BEDS AND OVERBURDEN ISOPACH MAP OF THE UPPER MC ALESTER COAL BED

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COMPILED IN 1980  
 This map intended for land-use planning purposes only