

EXPLANATION

— 1000
 - - - 800

STRUCTURE CONTOURS—Drawn on top of coal bed. Solid where vertical accuracy within 50 feet, long dashed where vertical accuracy possibly not within 50 feet. Contour interval is 200 feet (61.0 m). Datum is mean sea level.

○ -526

COAL TEST MEASUREMENT—Showing altitude of top of coal bed, in feet. Drill holes which did not intersect the coal bed, or mine measured sections from which bed altitude could not be determined, are not shown.

● -303

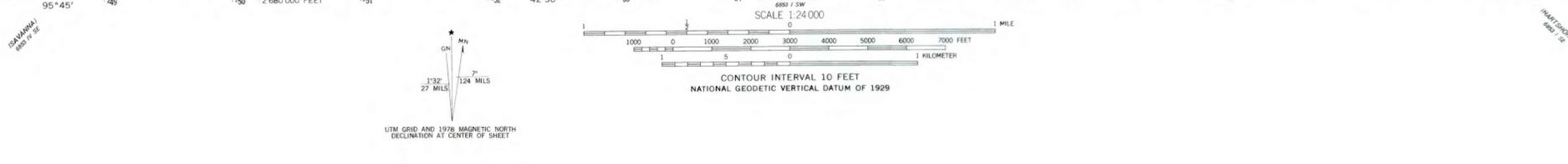
OIL AND GAS TEST HOLE—Showing altitude of top of coal bed, in feet, and the symbol of name of coal bed. Wells for which logs of the first 3,000 feet (914.4 m) interval were not available or wells whose logged interval began below the coal beds are not shown.

— LM —

INFERRED TRACE OF COAL BED OUTCROP—Showing symbol of name of coal bed. Arrow points toward coal-bearing area.

THRUST FAULT—Sawtooth on upthrown or overthrust side. Dashed where approximately located.

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



This report was prepared under contract to the U.S. Geological Survey, and has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature. Opinions expressed herein do not necessarily represent those of the Geological Survey.

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

PLATE 5
 STRUCTURE CONTOUR MAP OF THE LOWER MC ALESTER (STIGLER) COAL BED

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