GENERALIZED MAPS OF IMPORTANT COAL BEDS IN OKLAHOMA

A. HENRYETTA, MORRIS, AND ERAM COAL BEDS

B. MCALESTER COAL BED

C. DAWSON AND CROWSBURG (BROKEN ARROW) COAL BEDS

D. LOWER HARTSHORNE COAL BED, INCLUDING THE UPPER HARTSHORNE COAL BED WHERE THE TWO ARE VERY CLOSE TOGETHER

EXPLANATION:

MEASURED AND COMPUTED:

Coal more than 60 inches thick
Coal 50 to 60 inches thick
Coal 40 to 50 inches thick
Coal 30 to 40 inches thick
Coal 20 to 30 inches thick
Coal 10 to 20 inches thick
Coal less than 10 inches thick

INFERRED RESERVOIR:

Coal less than 10 inches thick, underlain by a non-coal material or structure less permeable than coal

Fault

Thickness of strata, in feet

Limit of coal present to be more than 30 inches thick

Boundary of area considered to contain coal less than 30 inches thick

Lines representing the limits of certain faults where the lower section of the fault is not exposed on the surface. Note that the faults are not shown on the surface on the maps.