



Units South of Choctaw Fault

UNITS PRESENT NORTH OF CHOCTAW FAULT

CONTACT—Dashed where approximately located

MARKER BED

COAL BOUNDARY—Approximate outcrop boundary of coal bed (named on map); triangle indicates exposure of coal

THRUST FAULT—Sawtooth on upper plate; dashed where approximately located; dotted where concealed; queried where probable

FAULT—Arrows show relative horizontal movement; dashed where approximately located; dotted where concealed; queried where probable

FAULT—Dashed where inferred; dotted where concealed; U, upthrown side; D, downthrown side

ANTICLINE—Showing crestline; arrow shows direction of plunge; dashed where approximately located; dotted where concealed

SYNCLINE—Showing troughline; arrow shows direction of plunge; dashed where approximately located; dotted where concealed

OVERTURNED ANTICLINE—Arrows show direction of dip of limbs; dashed where approximately located; dotted where concealed

STRIKE AND DIP OF BEDS

Leader to location of measurement

Strike and dip of beds, facing direction unknown south of Clotchaw fault

Strike and dip of beds, upright

Strike and dip of beds, overturned

Vertical beds, facing direction unknown

Vertical beds, ball indicates top of beds

OIL AND GAS WELLS

Leader to location

Status unknown as of January 1, 1988

Dry hole, abandoned

Gas well

[illegible]

LOCATION OF QUADRANGLE