DEPARTMENT OF THE INTERIOR U.S. GEOLOGICAL SURVEY

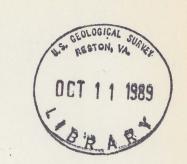
Base from U. S. Geological Survey Chandler Lake, 1956



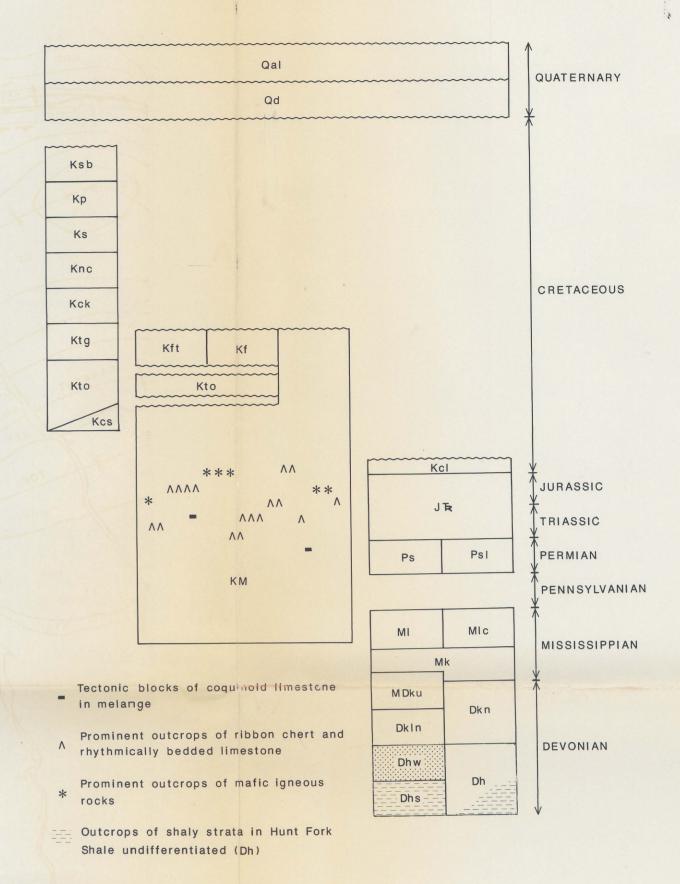
GEOLOGY FROM: Published sources: Bowsher and Dutro, 1957, Brosge and others (1960), Detterman and others (1963), Patton and Tailleur (1964), Porter (1966), Brosge and others (1979), Kelley (1984a and b), and Kelley (1988). See text for references cited.

AREA OF MAP

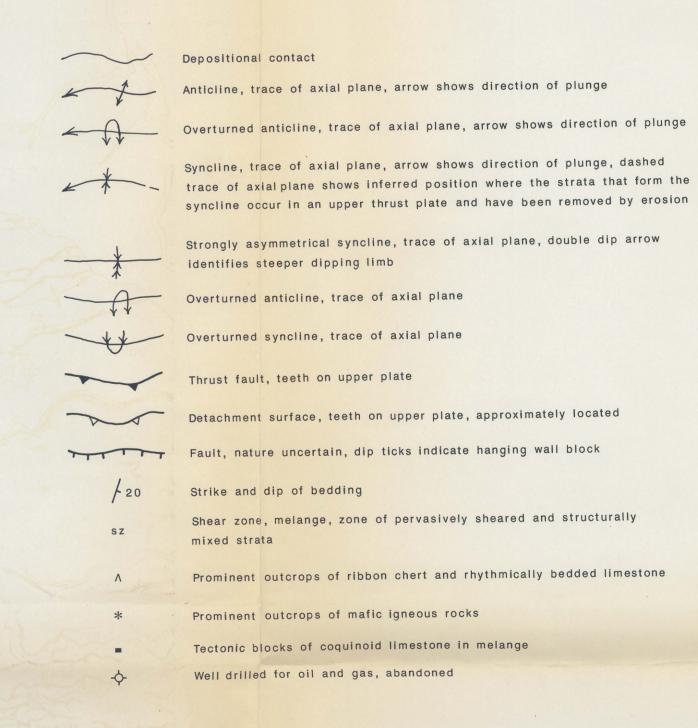
OPEN-FILE REPORT 89-495



CORRELATION OF MAP UNITS



EXPLANATION OF MAP SYMBOLS



ACKNOWLEDGEMENTS

The author wishes to acknowledge the contribution of previous mappers. Although the present map is a distillation of concepts and syntheses generated from Kelley (1988), compilation of Kelley (1988) relied heavily on previously published maps. Detterman and others (1963), Brosge and others (1960), and Brosge and others (1979) were especially important map contributions. Patton and Tailleur (1964), Bowsher and Dutro (1957), and Porter (1966) also made important map contributions to Kelley (1988). See text for references cited.