21. Shell 1-4 Williams-Mabry, Spud 5/23/64, TD 9,541' 22. Sinclair 1 Mose Watts, Spud 2/25/65, TD 3,795' 23. Whitmar 1-11 Silver Bullett, Spud 9/25/81, TD 13,036

24. Austral 1-7 Mabry, Spud 10/31/66, TD 3,993' 25. Shell 1-9 Mabry, Spud 7/5/65, TD 13,253

26. Shell 1 Retherford, Spud 3/16/80, TD 14,164' 27. Exxon 1 Retherford, Spud 7/25/84, TD 19,046 (not exposed in quadrangle)

Cross section based on surface geology

and well-log interpretation.

Oklahoma Geologic Quadrangle OGQ-1

Geologic Map of the Higgins 7.5' Quadrangle

Prepared in cooperation with the U.S. Geological Survey

and the Arkansas Geological Commission

CORRELATION OF MAP UNITS

OKLAHOMA GEOLOGICAL SURVEY

Charles J. Mankin, Director