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O.N. Beer et al
Carl Prinz no. 2-A

Union Producing Co.
L.S. Mc Kean no. 1

George Parker and C.L. McCune
Tom Goad no. 1

Butcher - Arthur Co.
Albert Gemler no. 1

Arkansas
Geological

ohms m²/m
20mv 0 10
-| |+ 0 500

ohms m²/m
20mv 0 20
-| |+ 0 20
Mud resistivity 2.9 at 52°F

ohms m²/m
20mv 0 20
-| |+ 0 20
Mud resistivity 4.2 at 70°F

ohms m²/m
20mv 0 40
-| |+ 0 40
Mud resistivity 3.1 at 78°F

ohms m²/m
20mv 0 20
-| |+ 0 20
Mud resistivity

Mud resistivity 2.0 at 100°F

Mud resistivity 2.9 at 52°F

Mud resistivity 4.2 at 70°F

Mud resistivity 3.1 at 78°F

Mud resistivity

associated limestones

limestone

formation

formation

formation

aceous rocks

0 1 2 3 4 5 miles

* Formation contacts obtained from oil company or consulting geologists. All other contacts were determined on the basis of electrical properties. Edwards and associated limestones includes Edwards limestone and, where present, Georgetown limestone, Comanche Peak limestone, and Walnut clay.