

August 1944

Winkler & Koch #1-A Weber
Section 12-16S-12W, C NE SW
Elev. 1888'

Rotary

Pennsylvanian Conglomerate: No conglomerate at all.

Arbuckle Top 3302' Penetration 6' Subsea -1414'

3302-3306 Dolomite, white, medium and coarsely crystalline
with spotty porosity and oil staining, a few
included coarse sand grains. Pre Cotter, lower
half of Post Boyce member.

3306-3308 No sample.

Remarks: A 459 barrel well drilled in November 1943.

This test is producing from topographically high Pre Cotter dolomite on a cuesta near a deep solution valley. The exact location of such areas where dolomite was protected from solution and preserved as a reservoir rock cannot be predicted accurately. In January 1942 Littlefield and I mapped this location as a part of a deep solution valley.

RFW:HL