

June 21, 1944

Tom Allen & Co-op #1 Skelton
Section 13-2S-19W, C NE NW
Elev. 2237'

Rotary

Pennsylvanian Conglomerate

15-147-00947

Rare sand grains are present in clay shales as high
as 3675'.

Land Wash or Residuum 3690'- 3701'

3690-3701 Red clay with abundant included sand grains, and with
rare oxidized cherts.

Arbuckle Top 3701' Penetration 36'

Subsea -1464'

Pre Cotter 3701'- 3737'

3701-3715 Dolomite, light brown, white, red, medium crystalline
with vuggy porosity. White coarsely crystalline
dolomite is present. Samples poor. Coring ?.

3715-3732 Dolomite, white and light brown, medium granular and
friable. Some white coarsely crystalline dolomite.
No chert.

3732-3737 Dolomite and sandy red clay. Dolomites are red,
light and light brown, medium and coarse. Abundant
dark red sandy residual clay with rare included
milky cherts. Red clay is in contact with dolomite
and probably present as crack, fisher or cavern
filling.

Remarks: Test made a 20 barrel well from the Pennsylvanian.

The restored top of the Pre Cotter cannot be estimated but it
appears that the section drilled is Post Boyce.

RFW:HL