

July 1944

Darby, Smith & Ash, and Gypsy #1 Turgeon
Section 9-16S-12W, C SL SW/4
Elev. 1907'

Cable tools
3359=3349 T.D.

Pennsylvanian Conglomerate 3340'- 3349'

- 3340-3342 Sandy limestone. White limestone with very abundant included coarse sand grains, and with a few included worn pebbles of Cotter chert at the base. Sand grains are present in limestone as high as 3329'.
- 3342-3349 Oil-stained sand. Clean porous sand with fine and medium recrystallized grains. Closely resembles Pre Cotter sands in appearance and in reservoir properties. Interpreted as reworked Boyce sand in Pennsylvanian conglomerate after examining samples from the #2 Turgeon.

Remarks: Well made 386 BO in 24 hours.

RFW:HL