

November, 1935.

Bradley #1 I. Wann,
SE SE SE, 13-15S-20W,
Elevation 2045'

PC?

Pennsylvanian conglomerate. No conglomerate proper. Base of
cherty lime with green shale partings; 3654'.

Questionable Ordovician Top 3654' Sub-sea, minus 1609'
Questionable Arbuckle " " Penetration 4' 2' " "
3654-3657 Questionable Pre-Cotter, possibly basal sand.

The four feet of sand shown in the bottom hole samples is
coarse, quartzose, re-crystallized, and may well be Ordovician.
However, in the well to the north, in 12-15S-20W, sandy Penn.
was present on Ordovician sand, the line between Penn. and Ordovician
being difficult to pick. Hence, the sand from 3654-57' in this
well, in 13-15S-20W, may be either Penn. or Ordovician. The well
made 420 bbls.

This is the first well to produce oil from the sand in this
general area. It is the northwestward continuation of the Rush
County high and is an old uplift, although a Pennsylvanian cross-
trend may contribute to its structural position. The area presents
the same reservoir possibilities as the Otis area.