

April 1943

Bradley & Lassen, # 1 Dolechek (A)
Sec. 13-16s-12w, NE/c
Elev. 1879'

Pennsylvanian conglomerate

No samples. Top conglomerate reported at 3305'

Arbuckle Top 3330' (scout) Subsea -1451'

3330-3336 No samples. Reported as sand.

3336-3341 Core chips. Four sample bags of chips include the following lithologic types:

1. Sand, tightly silicified with unfilled voids and with vugs showing crystalline quartz.
2. Sand, very friable, porous, oilstained. Poorly sorted, largely medium but ranging from fine to very coarse (plus lmm.) Rare red grains.
3. Sand, dolomitic, porous and oilstained. Sand grains as above.

This is the Boyce member of the Pre Cotter.

Remarks: Physical potential of 512 bbls. oil and no water.

RFW