

PP580W
✓
April, 1943

Lynn, # 1 Kraft (Frank R.)
Sec. 36-16s-11w, CSL SE NW
Elev. 1908'

Rotary

Pennsylvanian conglomerate

None. Buff marine limestone cover.

Arbuckle Top 3346' Penetration 24' Subsea -1438'

3346-3348 Dolomite, dark brown, fine to medium. First
 present in $\frac{1}{2}$ hour circ. sample at 3348'.
 Cotter.

3348-3370 Brown dolomites, fine and dense. Brown
 quartzose oolitic chert. Basal Cotter.

Remarks: Made 544 bbl well after acid.

Top of Pre Cotter estimated at 3380' or Subsea -1472' E
with an error of 10' either way due to the fact the
basal Cotter brown quartzose oolitic zone cannot be bracketed
closer than below 3348' and above 3370' TD. This entire interval
was cored and only reaming samples are available.