

April 1943

Sinclair-Prairie, # 1 Martha Edward
Sec. 18-16s-11w, NE SE
Elev. 1888'

Rotary to 3315' equals 3312' corr.

Pennsylvanian conglomerate

Basal three or four feet of buff marine limestone
include scattered sand grains.

Arbuckle Top 3305' Penetration 10 $\frac{1}{2}$ ' Subsea -1417'

3305-3315 $\frac{1}{2}$ Dolomite, white, coarsely crystalline, porous
with some oilstaining. Post Boyce.

Remarks: No estimate of the restored top of the Pre Cotter can
be made. It is above -1417', but the dolomite crystallinity
suggests that it may not be far above that point.

Producer.

RFW