

September, 1942

Appleman, # A-4 Ed Oswald
SW/c NE SW, 8-12s-15w
Elev. 1853'

Cable tools OWDD

Pennsylvanian Conglomerate 3237'-3239'

3237-3239 Marine conglomerate of oxidized chert fragments and sand grains. Probably only an inch or two thick. Top from Appleman.

Arbuckle Top 3239' Penetration 6' Subsea -1386'

3239-3243 Dolomite, light buff, medium, porous, good oilstain.

3243-3245 TD Dolomite, white to light brown, fine.

Remarks: Pre Cotter dolomite. Belongs in section below Boyce sand and above Everleigh sand, probably just above the Everleigh sand. Top of Everleigh sand estimated between 3250' and 3300', probably about (arbitrarily) 3263' or Subsea -1410'

RFW

Note: Appleman's geologist, Don Wines, thought this should make an Arbuckle well. In completing this OWDD the liner collapsed & as of last report, Aug 27, 1942 it was thought that no 126 prod would be obtained because of this mechanical trouble.

R F Walters