

182702
June 1943

Sinclair-Prairie, # A-7 Seyfert
Sec. 29-16s-11w, NE SW NE
Elev. 1873'

Cable tools below 3310'

Pennsylvanian conglomerate

No conglomerate proper. Basal 2 or 3 feet of
clean buff-white marine limestone includes
some rounded medium sand grains.

Arbuckle Top 3306' Penetration 8½' Subsea -1433'

3306-3320 Dolomite, white, coarsely crystalline.
Pre Cotter, Post Boyce member. Present
as a few chips in 1½ hour circ. sample
at 3310'. ~~Scout top at~~ Scout top at
3306' may be 3' too high.

3310-3314½ Dolomite, white, coarse, oilstained.
Excellent intercrystalline to vuggy porosity.
Post Boyce.

Remarks: Test given physical potential of 82 bbls of oil and no
water after acidizing. Wells to the north (NE½ of Sec. 29
and SE½ of Sec. 20) have potentials of 2000 bbls or more
from dolomite with similar porosity, due to their
topographic position, 10 to 20' higher than the A-7
Seyfert.

RFW