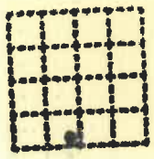
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bank Bldg, Wichita, Kansas.

BARNSDALL OIL CO.
Anna Rous No. 5

SEC. 28 T. 16 R. 11W.
SEc SW
330'FSL 330' FEL SW¼

Total Depth. 3361 DF
Comm. 11-8-40 Comp. 11-26-40
Shot or Treated. Was not Acidized.
Contractor. Parker Drilling Co.
Issued. 12-21-40 Rotary

County Barton.



CASING.

8 5/8" 184' cemented
5½" 3355' cemented

Elevation.

Production. Pot.11,056 B.

Figures Indicate Bottom of Formations. Depthograph.

limestone and clay	40
sandstone	47
shale and lime shells	186
shale shells and red bed	193
shale	250
shale and shells	570
red bed and shale	737
anhydrite	788
shale and shells	971
shale salt and shells	1180
salt and shells	1439
shale and anhydrite	1524
shale and shells	1670
lime and shale	1750
broken lime	1831
shale and shells	1948
shale and lime	2048
broken lime	2109
shale and shells	2203
shale	2650
lime	2686
shale	2768
shale and lime	2822
broken lime	2861
lime	2976
lime and shale	3010
lime broken	3065
lime	3160
shale and sand	3200
lime	3361 DF
Total Depth.	

FORMATION CORE RECORD.

3352 - 3362 Rec 7' 4" cavings, 11" lime 5" shale
5'4" of Arbuckle Dol. Good porosity
and bleeding in spots.

(Above core record is Rotary table. Deduct 1' for Derrick Floor)

Arbuckle lime 3355-61
hole filled 3100' in 3 hrs -
Depthograph Potential 11,056 bbls.,
no wtr