

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

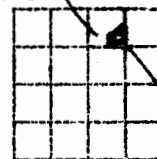
Company - SHELL OIL COMPANY
Farm Johnson Jr. No. 4

SEC. 31 T. 11 R. 18W
SE NW NE
990' fr N1 990' fr W1 NE $\frac{1}{4}$.

Total Depth. 3679' P. B. 3601'
Comm 2-26-48 Comp. 4-12-48
Shot or Treated.
Contractor.
Issued 5-22-48

County. Ellis

KANSAS



CASING:
8-5/8" 1414 Cem.
4-1/2" 3629 Cem.

Elevation. 2078' *Ind*

Production. Dry

Figures Indicate Bottom of Formations.

rock & clay	40
clay & sand	75
clay	252
clay & sand	395
shale	525
shale & shells	620
sand	675
shale & shells	730
shale	800
shale & shells	825
shale & lime	925
shale & shells	970
pyrite	1025 ✓
sand & gravel	1060
redbed & shale	1135
redbed and lime shells	1250
redbed	1404
anhydrite	1445
redbed	1575
shale	1590
shale & shells	1775
salt	1825
shale & shells	2185
sdv lime & shale	2340
lime & shale	2415
lime	2450
lime sdv	2465
lime & shale	2705
lime brkn	2765
lime & shale	3165
lime	3195
lime & shale	3306
lime	3425
lime & shale	3455
lime	3580
conglomerate	3620
shale	3628
dolomite	3679
Total Depth	
Plugged Back to	3601

Tops:
Topeka 3080
Lansing K. C. 3305
Sooy 3580
Simpson 3620
Arbuckle 3628