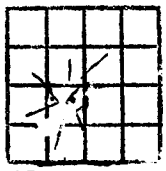
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas 31-23-40W

Company- TEXACO INC.
Farm- B.E. Osborne No. 1

SEC. 31 T. 23 R. 40W
100' SW OF CTR.
NE NE SW

Total Depth. 2432'
Comm. 12-4-63 Comp. 12-10-63
Shot or Treated.
Contractor. Wakefield Drilling
Issued. 4-11-64

County Hamilton
KANSAS



Elevation. 3303' GR

Production. 650 MCFG

CASING:
7" 294' cem w/150 sx.
4½" 2432' cem w/160 sx.

Figures Indicate Bottom of Formations.

surface soil	20
sand	30
shale blue	294
shale	575
shale & shells	890
shale & shells, redbeds	1300
salt	1585
shale & redbed	1725
shale	1890
Anhydrite	1918
shale	2400
lime & shale	2431 RTD
lime & shale ?	2432
Total Depth	

TOPS: LOG	
Cleveland	2342
Winfield	2389
Por Zone	2397