WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

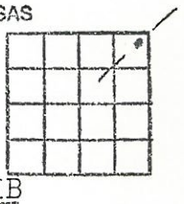
Company. OSAGE OIL & GAS CO.
Farm. Leiker No. 1

SEC. 27 T. 14 R. 18W
NE NE NE

Total Depth. 3690
Comm. 7-5-56 Comp. 7-20-56
Shot or Treated.
Contractor. Sierra Petroleum Co., Inc.
Issued. 8-18-56

County Ellis

KANSAS



Elevation. 2008 KB

Production. Dry

CASING:
8 5/8 @ 256' w/ 125 sx cmt (1st hole)
8 5/8 @ 1218' w/ 500 sx cmt. (2nd hole)

Leiker #1

Figures Indicate Bottom of Formations.

clay	28
sand rock	35
shale	85
sand & shale	110
shale & shells	555
shale & pyrite	592
shale	650
sand	775
red bed	1216
anhydrite	1243

Skidded rig over & started new hole
Dakota water flow.

Leiker 'A' #1

shale & shells	70
sandy shale & shells	555
shale & pyrite	560
shale	645
sand	815
red bed & shale	1208
anhydrite	1245
red bed	1450
shale & salt	1700
sandy lime & shale	2130
lime & shale	2525
shale & shells	2705
lime & shale	2940
shale	3025
shale & lime	3433
lime	3555
lime & shale	3585
conglomerate	3654
lime	3661
Arbuckle	3690
Total Depth	

TOPS:

Anhydrite	1208
Topeka	3001
Heebner	3250
Toronto	3270
Lansing KC	3296
Conglomerate	3583
Arbuckle	3654