

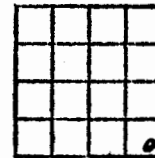
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
412 Union National Bk. Bldg., Wichita, Kansas

Company - PHIL-HAN OIL CO.
Farm - Brown No. 1

SEC. 31 T. 13 R. 14 W
SEc SE

Total Depth. 3294'
Comm. 4-21-47 Comp. 5-2-47
Shot or Treated.
Contractor.
Issued. 8-9-47

County. Russell
KANSAS



CASING:

8 5/8" 535' Com. w/250 sx.
5 1/2" 3290' Com. w/250 sx.

Elevation. 1951' *ack & h*

Production. Est. 100 BO.

Figures Indicate Bottom of Formations.

sand, shale & shells	535
red rock	882
anhydrite	930
shells & shale	1260
salt	1440
shale & shells	1530
limo & shale	1815
limo	1895
lime (Ft. Riley)	1930
lime & shale	2725
lime	2880
lime (Hard Topeka)	2914
lime brkn	2935
lime	2985
shale & lime	3040
limo	3210
lime & shale	3294
Total Depth.	

Tops:

Heebner	2964
Lansing K.C.	3016
Conglomerate	3285
Arbuckle	3289

Shot Top K.C.
Acid 10,000 Gals., no oil