

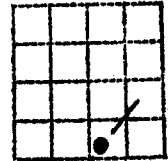
WELL LOG BUREAU — KANSAS GEOLOGICAL SOCIETY  
412 Union National Bk. Bldg., Wichita, Kansas

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

SEC. 31 T. 13 R. 16 W  
SW<sub>0</sub> SE

Total Depth. 3555  
Comm. 8-17-45 Comp. 8-27-45  
Shot or Treated.  
Contractor.  
Issued. 10-20-45

County. Ellis  
KANSAS



CASING:  
8 5/8" 815' Cem.

Elevation. 1973 ah

Production. Dry

Figures Indicate Bottom of Formations.

shale & shells	290
sand & shale	360
shale & shells	405
sand & shale	605
sand	755
shale & shells	775
shale	806
red rock	815
red bed	1115
anhydrite	1155
red bed & shale	1375
shale, salt & shells	1825
shale & lime	2955
lime	3120
lime & shale	3175
lime	3205
shale & lime	3275
lime	3405
lime & shale	3460
lime & chert	3490
lime	3510
lime, chert & shale	3555
Total Depth	

Tops:

Lansing	3240
Conglomerate	3485
Arbuckle	3540