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

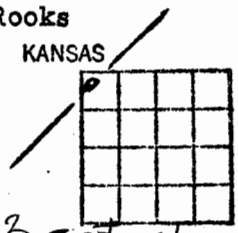
15-163-02501

Company - PALMER OIL CORP.
Farm - Neil No. 1

SEC. 20 T. 9 R. 20 W
NWc NW

Total Depth. 3886'
Comm. 3-29-47 Comp. 5-26-47
Shot or Treated.
Contractor. Palmer Oil Corp.
Issued. 6-28-47

County. Rooks



Elevation. 2293 sct+rh

Production. Dry

CASING:
8 5/8" 185' Cem. w/100 sx.
5½" 3861' Cem. w/50 sx.

Figures Indicate Bottom of Formations.

cellar	0-6
clay	40
sand & shale	185
shale & shells	900
shale & sdy shells	1250
sand & pyrite shells	1510
shale & shells	1525
red bed, shale & shells	1730
shale & shells	1790
anhydrite	1837
shale & shells	2140
lime brkn & shale	2330
lime & shale	2415
lime brkn & shale	2515
lime	2560
shale & shells	2575
lime brkn & shale	2865
lime & shale	3000
lime	3060
lime & shale	3170
shale & shells	3270
lime & shale	3475
lime	3530
lime & shale	3583
lime	3844
lime & shale	3860
lime	3886
Total Depth.	

Tops:

Anhydrite	1790
Lansing	3569
Base Kansas City	3790
Conglomerate	3844
Simpson	3846
Arbuckle	3860

Rainbow show oil 3864
Dump 100 gal. acid, set 2 hrs., very small show free oil 3866
Bailed & tested 10 hrs., - 1 BW & 1 gal oil per hr. 3872
Filled 350' w/wtr in 1½ hrs. 3883
No apparent inc. in wtr. 3886