

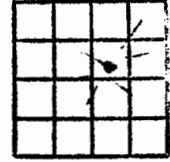
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
 508 East Murdock, Wichita, Kansas

Company- CHAMPLIN OIL & REFINING CO.
 Farm- U. B. Harbaugh No. 1

SEC. 27 T. 33 R. 14W
 C S/2 SW NE

Total Depth. 4760'
 Comm. 5-15-59 Comp. 5-30-59
 Shot or Treated.
 Contractor. Graham-Michaelis Drlg.
 Issued. 10-10-59

County Barber
 KANSAS



Elevation. 1709'

Production. 7,000,000 CFG

CASING:

13" 199'
 8" 872'
 4" 4715'

Figures Indicate Bottom of Formations.

red bed	918
red bed & shale	1542
shale	1870
shale & lime	2102
brown lime & shale	2191
shale & brown lime	2317
shale & lime	2924
shale	3211
shale & lime	3662
lime & shale - gyp	3829
lime & shale	4298
lime	4716
lime	4760
Total Depth	

TOPS: SCOUT

Heebner	3907
Toronto	3923
Douglas	3940
Kansas City	4100
Mississippi	4665