

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

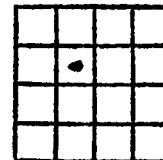
3-4-19W

Company- SIERRA PETROLEUM
 Farm- Bishop No. 1

SEC. 3 T. 4 R. 19W
 C SE NW

Total Depth. 3439'
 Comm. 4-21-64 Comp. 4-27-64
 Shot or Treated.
 Contractor. Sierra Pet.
 Issued. 7-18-64

County Phillips
 KANSAS



Elevation. 2038' KB

Production. 47 BOPD 20% Wtr

CASING:

8 5/8" 208' cem w/ 150 sx
 4 1/2" 3437' cem w/ 100 sx

Figures Indicate Bottom of Formations.

surface soil & clay	50
shale	209
shale & sand	225
shale	1070
sand & ...	1285
shale & shells	1360
red bed	1520
red bed & shale	1750
shale & shells	2225
lime & shale	3105
lime	3439 RTD
Total Depth	

TOPS: SMP

Heebner	3163
Toronto	3190
Lansing Kansas City	3206
Base Kansas City	3423