

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

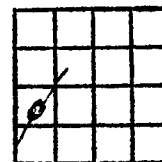
3-4-28W

Company- SUNRAY MID-CONTINENT OIL COMPANY
Farm- L. Vavroch No. 1

SEC. 3 T. 4 R. 28W
C NW SW

Total Depth. 3960'
Date 6-13-60 Comp. 6-21-60
Spuds Treated.
Driller Stickie Drilling Co.
Spuds 9-17-60

County Decatur
KANSAS



LOGGING:

Elevation. 2702'

8 5/8" @ 236' w/200 sks. cem.
5 1/2" @ 3958' w/200 sks. cem.

Production. Dry

Figures indicate Bottom of Formations.

clay & shale	100
hard shale	185
sand	220
shale & shells	239
shale	1350
sand	1355
shale	1500
red bed	1554
red bed, shale & sand	1805
sand	1840
red bed, shale & shells	1990
Anhydrite	2030
shale & red bed	2395
Anhydrite & shale	2446
shale & Anhydrite strks.	2695
shale & shells	3160
shale & lime	3260
lime & shale	3765
lime	3777
lime & shale	3820
lime	3960
Total Depth	

TOPS:

SCOUT
TOPS

Base Fort Hays	982	
Dakota Sand	1298	
Blaine Anhydrite	2065	
Cimmaron Anhydrite	2356	
Topeka	3538	3571
Heebner	3651	3685
Toronto	3681	3716
Lansing	3699	3730
Base Kansas City	3893	3922
Marmaton	3907	3936