12-16-13W

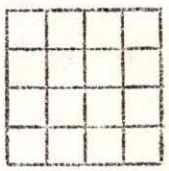
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- PHILLIPS PETROLEUM COMPANY
Farm- Miller "C" No. 1

SEC. 12 T. 16 R. 13W
SW SW NE

Total Depth. 3379'
Comm. 9-13-57 Comp. 10-25-57
Shot or Treated.
Contractor. Sterling Drilling
Issued. 2-1-58

County Barton
KANSAS



Elevation. 1911 DF

CASING:
9" 619'
5 1/2" 3366' cem w/40 sx

Production. 266 BOPD/ARB PHY POT

Figures Indicate Bottom of Formations.

surface earth & shale	190
shale & sand	460
Pyrite	464
shale & shells	515
shale	740
red bed	865
Anhydrite	890
red bed & shale	1050
shale & shells	1600
shale & lime	2780
lime	2885
lime & shale	2940
lime	3075
lime & shale	3155
lime	3255
lime & shale	3325
lime	3367-RTD
lime (Cable Tools)	*3379
Total Depth	

TOPS: (HALLIBURTON LOG)

Anhydrite	(Scout)	865
Heebner		3022
Toronto		3038
Douglas		3053
Brown Lime		3107
Lansing		3119
Drum		3245
Arbuckle		3365

DRILLING-IN DATA:
MI&RU Doe Drlg. in unit. Strung in bailer to 3322. Swbd mud & CO to 3328, dried up hole, tested csg. 1 hr, hole dry. Drilled plug 3328 & 3330 & float collar at 3330. Drilled cement to 3366. Drilled shoe & CO to 3367. Drilled 3367-69 20 minutes, show of oil. Drilled 3369-71, show of oil. Drilled 3371-73, 28 minutes, 300' OIH. Swbd. 87 BO, no wtr in 4 hrs. from 3000'. Then swbd.

*Not penetrated at 3379' TD.
61 BO, no wtr. 4 hours. Last hr. 15.38 from 3000'.