

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

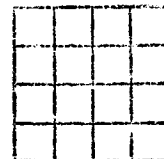
20-16-3W

Company- NATIONAL ASSOCIATED PETROLEUM COMPANY
 Farm- Swinson "C" No. 2

SEC. 20 T. 16 R. 3W
 C SW SW

Total Depth. 3459'
 Comm. 6-13-53 Comp. 6-29-53
 Shot or Treated.
 Contractor. Exploration Drilling Co.,
 Issued. 2-1-58

County Saline
 KANSAS



CASING:

10 3/4" @ 159' cem. w/125 sx
 8 5/8" @ 416' cem. w/100 sx
 5 1/2" @ 3455' cem. w/100 sx

Elevation. 1397'

Production. 40 Bbls. of oil &
 No water.

Figures indicate Bottom of Formations.

surface	161
shale & sand w/lime strks	409
sand & shale	530
lime & shale	720
lime	973
sand & shale	1054
shale	1450
shale & shells	1580
lime & shale	2060
lime	2150
lime & shale	2470
lime	2835
lime & shale	2952
shale W/Sand & lime	3000
lime & chert	3072
lime, chert & shale	3165
lime & shale	3185
lime	3220
lime & shale	3326
shale	3455
Dolomite	3456
Dolomite	3459
Total Depth.	

TOPS: (Scout)
 Mississippi Lime 2923
 Kinderhook 3216
 Maquoketa Dolomite 3455