

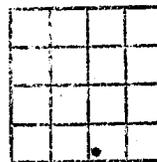
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY
508 East Murdock, Wichita, Kansas

Company- MURPHY OIL CO.
Farm- Spires No. 1

SEC. 2 T. 18 R. 14W
SW SW SE

Total Depth. 3378'
Comm. 1-21-52 Comp. 1-31-52
Shot or Treated.
Contractor. Lewis Drilling Co.
Issued. 9-4-54

County Barton
KANSAS



CASING:
8 5/8" 515'

Elevation. 1889'

Production. 203 B0 & Trace wtr.

Figures indicate Bottom of Formations.

surface sand & clay	40
sand	70
shale & sand	370
sand	435
shale & sand	450
shale & shells	515
red bed, shale & shells	575
red bed & shale	812
anhydrite	853
shale & shells	1270
salt & shells	1500
shale & lime	1600
lime	1720
shale & lime	1875
broken lime	2005
shale	2110
shale & lime	2510
shale & shells	2645
shale & lime	2880
lime	3068
shale & lime	3141
lime	3342
Conglomerate	3368
Arbuckle lime	3378
Total Depth	

Tops: Scout	
Lansing	3138
Conglomerate	3342
Arbuckle	3368