

WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY

503 East Murdock,

Wichita, Kansas

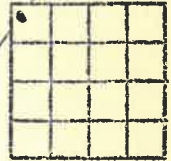
CITIES SERVICE OIL CO &
 Company- LION OIL CO.
 Farm- McCartney No. 1

SEC. 8 T. 27 R. 9W
 NW NW NW
 330' S & 330' E of NWc

Total Depth. 4445
 Comm. 5-12-53 Camp. 5-28-53
 Shot or Treated. None
 Contractor. Lohmann-Johnson Drilling Co., Inc.
 Issued. 6-27-53

County Kingman

KANSAS



CASING:
 8 5/8 set at 311' w/ 225 sx cement

Elevation. 1734

Production. Dry

Figures indicate Bottom of Formations.

sand	125
sand & shale	250
red bed	312
red bed & shale	920
anhydrite	950
shale & shells	1420
lime & shale	2905
lime	3260
lime & shale	3499
lime	3870
lime & shale	3975
lime & chert	4033
lime & shale	4256
lime	4334
sand & shale	4382
shale	4440
lime	4445
Total Depth	

TOPS:
 Topeka 2917
 Brown lime 3429
 Lansing 3438
 Mississippi 3978
 Kinderhook 4075
 Viola 4260
 Simpson shale 4334
 Simpson sand 4336
 Arbuckle 4440
 Penetration 5

DST #1: 3691-3702, open 1 hr. rec.
 165' SW, BHP 1355# 15 min.

DST #2: 3979-85, open 1 hr. rec.
 35' gassy mud, BHP 52# 15 min.

DST #3: 4256-70, open 1 hr. rec.
 15' mud, BHP 30# 15 min.

DST #4: 4270-80, open 1 hr. rec.
 30' thin mud, BHP 185# 15 min.

DST #5: 4441-45, open 1 hr. rec.
 230' SW, BHP 1560# 15 min.