

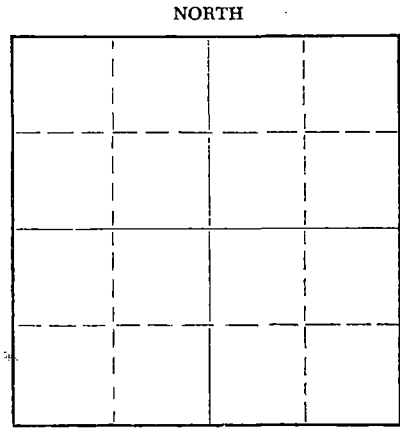
15-095-01590-000

P

WELL PLUGGING RECORD

STATE OF KANSAS
 STATE CORPORATION COMMISSION
 Give All Information Completely
 Make Required Affidavit
 Mail or Deliver Report to:
 Conservation Division
 State Corporation Commission
 211 No. Broadway
 Wichita, Kansas

Kingman County, Sec. 13 Twp. 27 Rge. 10 (E) W (W)
 Location as "NE/CNW/SW" or footage from lines SW NE SW
 Lease Owner Morgenstern & Spector
 Lease Name McMichaels #5 Well No. _____
 Office Address Russell, Kansas
 Character of Well (completed as Oil, Gas or Dry Hole) oil
 Date well completed 6-27-51 19____
 Application for plugging filed Nov. 10, 1959 19____
 Application for plugging approved Nov. 12, 1959 19____
 Plugging commenced 11-27-59 19____
 Plugging completed 11-30-59 19____
 Reason for abandonment of well or producing formation failure to produce profitably



Locate well correctly on above Section Plat

If a producing well is abandoned, date of last production _____ 19____
 Was permission obtained from the Conservation Division or its agents before plugging was commenced? yes

Name of Conservation Agent who supervised plugging of this well Fred Hampel
 Producing formation Viola Depth to top 4273 Bottom 4274 Total Depth of Well 4279 Feet
 Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS				CASING RECORD		
FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				9-5/8"	282'	none
				5-1/2"	4268'	3228'

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Checked the hole to 4279' and found it open.
 Filled w/sand to 4250' and dumped 5 sacks of cement with bailer. Pulled 5 1/2" casing.
 Cleared hole and mudded the hole to 260', set rock bridge to 250', and dumped 20 sacks of cement. Mudded the hole to 40', set rock bridge to 30' and ran 10 sacks of cement to base of cellar.

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 STATE CORPORATION COMMISSION

PLUGGING COMPLETED

JAN 19 1960

CONSERVATION DIVISION
 Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
 Name of Plugging Contractor Knight Casing Pulling Co.
 Address Chase, Kansas

STATE OF KANSAS, COUNTY OF RICE, ss.
I, Noel J. Knight (employee of owner) or (~~owner or operator~~) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Noel Knight
Chase, Kansas
 (Address)

SUBSCRIBED AND SWORN TO before me this 1st day of December, 19 59

My commission expires 9-27-62 Thomas V. Dwyer Notary Public.



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

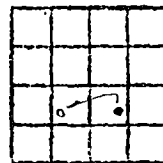
15095-01590000

Company- LION OIL COMPANY
Farm- McMichael No. 5

SEC. 13 T. 27 R. 10N
SW NE SW

Total Depth. 4280
Comm. 6-15-51 Comp. 6-27-51
Shot or Treated. 3000 acid
Contractor. R. W. Rine Drlg. Co.
Issued. 9-29-51

County Kingman
KANSAS



Elevation. 1734

Production. 407 BOPD Physical
Potential flow.

Figures Indicate Bottom of Formations.

sand	150
red rock, shells	293
red bed, anhydrite	700
shale, shells	1370
lime	1850
shale, lime	2475
shale, lime	2660
shale	2840
lime, shale	2965
lime	3100
lime, shale	3425
shale, lime	3538
lime	3725
lime	3932
lime	4030
chert	4056
lime, shale	4070
lime	4198
shale	4265
shale, lime	4277
lime	4280
Total Depth	
Tops:	
Lansing	3480
Mississippian	4004
Viola	4273

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CONSERVATION DIVISION
Wichita, Kansas