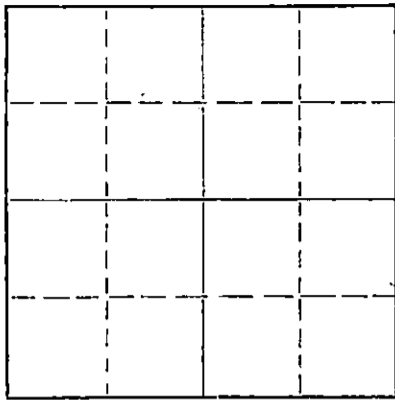


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

15-095-01587-00-00
WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Kingman County. Sec. 13 Twp. 27 Rge. 10 (E) W (W)
Location as "NE/CNW%SW%" or footage from lines C SW SE NW
Lease Owner Morgenstern & Spector
Lease Name McMichael #11 Well No.
Office Address Russell, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) oil
Date well completed 8-2-51 19
Application for plugging filed Nov. 10, 1959 19
Application for plugging approved Nov. 12, 1959 19
Plugging commenced 11-19-59 19
Plugging completed 11-24-59 19
Reason for abandonment of well or producing formation failure to produce profitably

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 4274 Bottom 4275 Total Depth of Well 4280 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"	290'	none
				5-1/2"	4276'	3080'

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 4280' and found it open.
Filled w/sand to 420' and dumped 5 sacks of cement with bailer. Pulled 5 1/2" casing.
Cleared hole and bailed fluid from 60' to 300', set rock bridge from 300' to 290' 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.

PLUGGING COMPLETED

RECEIVED
STATE CORPORATION COMMISSION

JAN 19 1960

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

STATE OF KANSAS, COUNTY OF RICE, ss.
I, Noel J. Knight (employee of owner) or (owner) 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. Duggs Notary Public.



WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY

508 East Murdock,

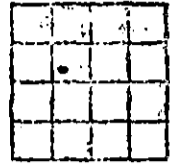
Wichita, Kansas

Company- LION OIL CO.
 Form- McMichael, No. 11

SEC. 13 T. 27 R. 10W
 SW SE NW

Total Depth. 4280
 Comm. 7-22-51 Comp. 8-2-51
 Shot or Traced.
 Contractor. The R. W. Rine Drilg. Co.
 Issued. 11-3-51

County Kingman
 KANSAS



Elevation 1719

Production. Pot. 217.80 & 6% wtr.

CASING:

8 5/8" 301' cem. w/250 sx
 5 1/2" 4275' cem. w/200 sx

Figures indicate Bottom of Formations.

sand	40
surface clay, red bed	325
red bed	600
shale	1365
lime	1575
lime & shale	2200
shale	2860
shale & lime	3040
lime	3175
lime & shale	3535
lime	3596
lime & shale	3680
lime	4146
shale	4210
lime	4280

Total Depth

Tops:	
Lansing	3494
Miss.	4022
Viola	4274

Acidized w/1000 acid.

STATE OF KANSAS
 DEC 4 1959
 CONSERVATION DIVISION
 Wichita, Kansas