

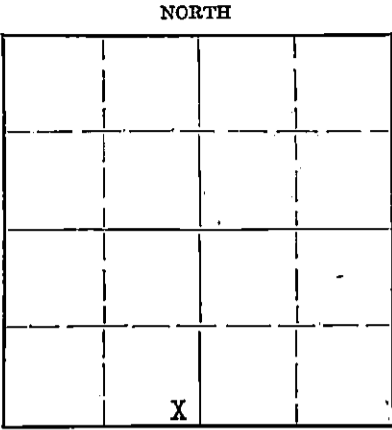
WELL PLUGGING RECORD

FORMATION 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 800 Bitting Building Wichita, Kansas

Strike out upper line when reporting plugging of formations.

Pratt County Sec. 23 Twp. 29 Rge. (E) 13 (W) Location as "NE1/4NW1/4SW1/4" or footage from lines SE1/4 SE1/4 SW1/4 Lease Owner Lion Oil Company Lease Name Kinzie Well No. 1 Office Address Box 552 Pratt, Kansas Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole Date well completed 7-17 19.48 Application for plugging filed 7-17 19.48 Application for plugging approved 7-17 19.48 Plugging commenced 7-17 19.48 Plugging completed 7-17 19.48 Reason for abandonment of well or producing formation Dry Hole



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

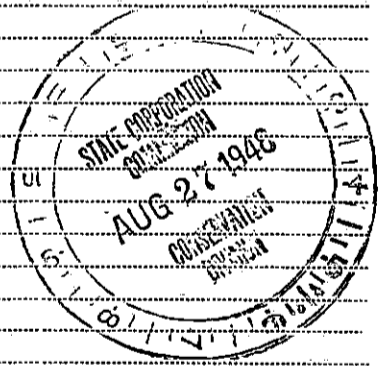
Name of Conservation Agent who supervised plugging of this well C. D. Stough Producing formation Depth to top Bottom Total Depth of Well 4725 Feet Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Table with 7 columns: Formation, Content, From, To, Size, Put In, Pulled Out. One entry: Size 8 5/8, Put In 360'

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. Heavy mud from TD to 300', set bridging plug with 15 sacks of cement. Heavy mud to 30', set bridging plug with 10 sacks of cement.



(If additional description is necessary, use BACK of this sheet)

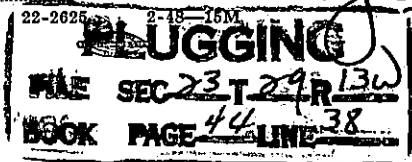
Correspondence regarding this well should be addressed to Lion Oil Company Address Box 552 Pratt, Kansas

STATE OF Kansas COUNTY OF Pratt SS. Vernon Hayes (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) Vernon Hayes

SUBSCRIBED AND SWORN to before me this 26th day of August 1948

My commission expires with office. Patricia Hannigan Reg of Deeds Notary Public.



Lion Oil Company
El Dorado, Arkansas

Kinzie Well No. 1

SE SE SW
Sec. 23-29S-13W
Pratt County, Kansas

Contractor: The R. W. Rine Drilling Company
Started: 6-26-48 Finished: 7-17-48

Log

Sand, shale	0- 280	
Red bed, shale	280- 365	8 5/8" csg. cemented @ 360'
Shale, shells	365-1825	
Shale, shells, lime	1825-2010	
Lime, Shale	2010-2220	
Shale, lime, shells	2220-2365	
Lime	2365-2440	
Shale, shells	2440-2585	
Broken lime	2585-2790	
Shale, shells	2790-2970	
Shale, lime, shells	2970-3195	
Shale, shells	3195-3305	
Lime	3305-3490	
Shale, shells	3490-3550	
Lime	3550-4310	
Lime, chert	4310-4320	
Chert	4320-4345	
Lime	4345-4370	
Lime, chert	4370-4430	
Lime	4430-4435	
Shale	4435-4455	
Lime	4455-4470	
Cherty lime	4470-4485	
Lime	4485-4508	
Cherty lime	4508-4515	
Lime	4515-4530	
Cherty lime, shale	4530-4565	
Lime	4565-4725	

TD: 4725'

Dry and abandoned



State of Kansas)
County of Sedgwick) ss

I, E. H. Sloyer, do hereby certify that the above is a true and complete log of the Kinzie Well No. 1 located in the center of the Se/4 of the SE/4 of the SW/4 of Sec. 23-29S-13W, Pratt County, Kansas.

E. H. Sloyer
Assistant Secretary

Sworn to and subscribed before me this 21st day of July, 1948.

My Commission Expires August 27, 1951

Louisa Haney
Notary Public

