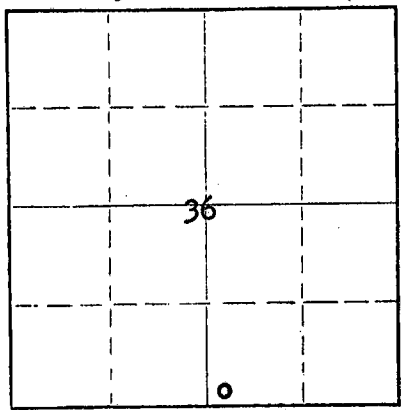


WELL PLUGGING RECORD

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

Saline County. Sec. 36 Twp. 15 Rge. 4 (E) W(W)

T - 15 NORTH R - 4W



Locate well correctly on above Section Plat

Location as "NE/CNW/SW" or footage from lines SW SW SE
Lease Owner Frank J. Black
Lease Name Carlson "B" Well No. 3
Office Address McPherson, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed 10-1-52 19
Application for plugging filed 12-19-62 19
Application for plugging approved 12-20-62 19
Plugging commenced 12-22-62 19
Plugging completed 12-29-62 19
Reason for abandonment of well or producing formation Depleted.

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 Cecil Jones
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3438 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
					XXXXXX	
				8-5/8"	368'	None
				5-1/2"	3436'	2599'

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 hole to 3438', sanded to 3430' and dumped 5 sacks of cement @ 3430' with dump bailer. Pulled 5 1/2" casing. Mudded to 240', set rock bridge to 225' and dumped 3 yards of ready-mix cement to base of cellar.

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JAN 31 1963
1-31-63

PLUGGING COMPLETE.

CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor KNIGHT CASING PULLING COMPANY
Address CHASE, KANSAS

STATE OF KANSAS COUNTY OF RICE, ss.
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 J. Knight
Chase, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 4th day of January, 1963

Milton J. Volin
Notary Public.

My commission expires May 20, 1964



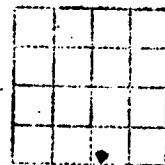
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
503 East Murdoch, Wichita, Kansas

Company- COOPERATIVE REFINERY ASSOCIATION
Farm- Carlson "B" No. 3

SEC. 36 T. 15 R. 4 W
SW SW SE

Total Depth. 3438
Comm. 9-18-52 Comp. 10-1-52
Shot or Treated.
Contractor. Shields Drlg Co
Issued. 12-27-52

County Saline
KANSAS



CASING:

2 5/8" 368' cem w/300 sx
1 1/2" 3436 1/2' cem w/ 75 sx

Elevation. 1318

Production. Pmp 17 bbls / 3/4 wtr

Figures to Note Bottom of Formations.

surface sand	50
shale, sand	200
shale, gyp	310
anhydrite lime	450
sand, shale	750
shale, lime	1245
shale, lime, salt	1520
shale, shells, salt	1665
lime, shale	3035
lime	3118
lime, shale	3253
shale	3403
lime, shale	3438
Total Depth RTD	

Pops:	
Mississippian	2913
Kinderhook	3197
Wiseener S.S.	3344
Tunton	3349
Waquoketa Shale	3363
Waquoketa Dolomite	3429

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CONSERVATION DIVISION
Wichita, Kansas