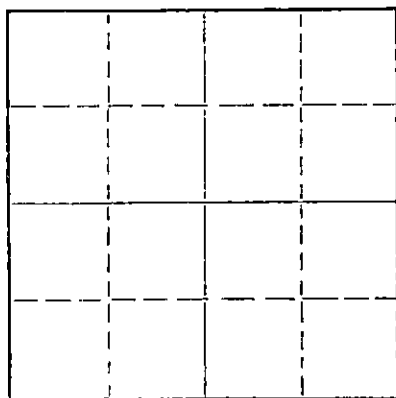


STATE OF KANSAS STATE CORPORATION COMMISSION

Give All Information Completely Make Required Affidavit Mail or Deliver Report to: Conservation Division State Corporation Commission 212 Mo. Market Wichita, Kansas

WELL PLUGGING RECORD

Barton County, Sec. 4 Twp. 17 Rge. (E) 11(W) Location as "NE/CNW/SW" or footage from lines C E/2 W/2 SW/4 Lease Owner Oak J. Fleming Lease Name Cynthia Rieman Well No. 5 Office Address 1123 Union Nat'l. Bldg. Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole Date well completed March 2, 19 68 Application for plugging filed March 2, 19 68 Application for plugging approved March 2, 19 68 Plugging commenced March 2, 19 68 Plugging completed March 2, 19 68 Reason for abandonment of well or producing formation Dry



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 Donald Tuan Producing formation Depth to top Bottom Total Depth of Well 3310 Feet Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

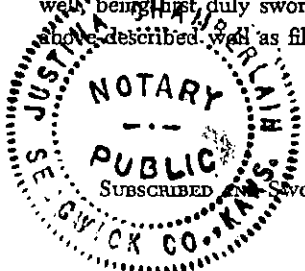
Table with 7 columns: FORMATION, CONTENT, FROM, TO, SIZE, PUT IN, PULLED OUT. Includes a 'RECEIVED' stamp from the State Corporation Commission dated MAR 5 1968.

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.

Bottom Plug @ 400' w/35sx Middle Plug @ 220' w/25 sx Top Plug @ 40' w/10 sx

(If additional description is necessary, use BACK of this sheet) Name of Plugging Contractor Woodman & Iannitti Drilling Company Address 706 Union National Building

STATE OF KANSAS, COUNTY OF SEDGWICK, ss. K. T. WOODMAN (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 well described well as filed and that the same are true and correct. So help me God.



(Signature) K. T. Woodman 706 Union Nat'l. Bldg. (Address)

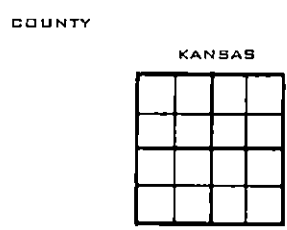
Subscribed and sworn to before me this 4th day of March, 1968 My commission expires Feb. 11, 1972 Justin Chamberlain Notary Public.

KANSAS GEOLOGICAL SOCIETY
 KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU
 KANSAS GEOLOGICAL SOCIETY BUILDING
 508 EAST MURDOCK - WICHITA, KANSAS

COMPANY Oak J. Fleming
 FARM Cynthia Rieman NO. 5

SEC. 4 T. 17 R. 11W
 LOC. C E/2 W/2 SW/4

TOTAL DEPTH 3310'
 COMM. February 25, 1968 COMP. March 2, 1968
 SHOT OR TREATED
 CONTRACTOR ISSUED Woodman & Iannitti Drilling Co.



CASING

20	10
15	5/8 @ 244'
12	6
13	5

ELEVATION
 PRODUCTION D & A

FIGURES INDICATE BOTTOM OF FORMATIONS

- 100 Clay-Blue Shale
- 180 Clay-Shale
- 230 Sand
- 244 Clay
- 435 Shale
- 704 Red Bed
- 735 Anhy
- 1090 Shale
- 1250 Shale-Shells
- 1400 Shale-Shells
- 1525 Lime-Shale
- 1770 Lime
- 1925 Lime
- 2125 Lime
- 2435 Lime-Shale
- 2635 Lime-Shale
- 2745 Lime
- 2830 Lime
- 2884 Lime
- 3035 Lime
- 3120 Lime
- 3200 Lime
- 3255 Lime
- 3310 Lime

RECEIVED
 STATE CORPORATION COMMISSION
 MAR 5 - 1968
 CONSERVATION DIVISION
 Wichita, Kansas

I certify the above to be a true and correct copy of the driller's log and the geological tops to the best of my knowledge and belief.

Woodman & Iannitti Drilling Company
K. T. Woodman
 K. T. Woodman