

15-167-00500-0000

STATE OF KANSAS
STATE CORPORATION COMMISSION

All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
215 W. Broadway
Wichita, Kansas

WELL PLUGGING RECORD

Russell County, Sec. 22 Twp. 11S Rge. 15 (E) (W) W

Location as "NE/CNW/SE/SW" or footage from lines NE SE SE

Lease Owner Pentagon Corporation

Lease Name Bowlus Well No. 1

Office Address 531 Petroleum Building

Character of Well (completed as Oil, Gas or Dry Hole) _____

Date well completed _____ 19____

Application for plugging filed _____ 19____

Application for plugging approved _____ 19____

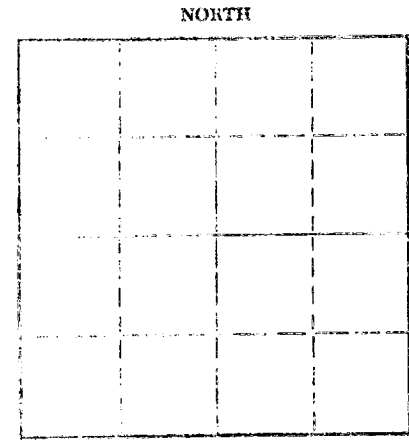
Plugging commenced May 26, 1961 19____

Plugging completed " " " 19____

Reason for abandonment of well or producing formation D & A

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



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Donald Truan, Russell Kansas

Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well _____ 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
				8-5/8	202'	None

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.

Put top plug at 35', 1/2 sacks hulls, 20 sacks cement, 2 sacks cement in Rat hole.

6-13-61

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

Name of Plugging Contractor National Drilling Company

Address 531 Petroleum Building

STATE OF Kansas, COUNTY OF Sedgwich, ss.

_____, (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) Edward A. [Signature]

(Address)

SUBSCRIBED AND SWORN to before me this 12 day of June, 1961

[Signature]
Notary Public.

My commission expires August 5, 1961

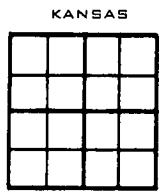
KANSAS GEOLOGICAL SOCIETY 15-167-00500-0000
 KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU
 KANSAS GEOLOGICAL SOCIETY BUILDING
 508 EAST MURDOCK - WICHITA, KANSAS

COMPANY *Pentagon Corporation*
 FARM *Bowlus* NO. *1*

SEC. 22 T. 11S R. 15W
 LOC. *NE-SE-SE*

TOTAL DEPTH *3360'*
 COMM. *5-19-61* COMP. *5-26-61*
 SHOT OR TREATED
 CONTRACTOR *National Drilling Company*
 ISSUED

COUNTY ~~XXX~~ *Russell*



CASING
 20 10
 15 8 5/8
 12 6
 13 5

ELEVATION *1846 K. B.*

PRODUCTION *D & A*

FIGURES INDICATE BOTTOM OF FORMATIONS

40 155 205 635 923 963 980 1588 1690 1865 2020 2165 2310 2580 2740 2845 2950 3030 3090 3160 3245 3287 3329 3360	Clay & Post Rock Shale & Shells Surface Hole Shale & Shells Rat Hole Shale Shells sand shells & Shale Shale Anhydrite Shale & Shells Shale & Shells Lime & Shale Lime & Shale Lime Lime Lime & Shale Shale & Shells Shale & Shells Lime & Shale Lime Lime Lime Lime Lime Lime Lime	Tops: Topeka 2729 (-883) Heebner 2946 (-1100) Toronto 2965 (-1119) Lansing 2995 (-1149) Base K. C. 3273 (-1427) Conglomerate 3310 (-1464) R. T. D. 3360 (-1514)
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I hereby certify that this is a true and correct log of the above described well as shown by the drilling reports.

NATIONAL DRILLING COMPANY, INC.

Howard A. Stoskopf

 Howard A. Stoskopf

STATE OF KANSAS)
) SS
 SEDGWICK COUNTY)

Subscribed and sworn to before me, a Notary Public, in and for said County and State this 12 day of June, 1961.

W. Irene Harcourt

 Notary Public

My Commission Expires:

August 5, 1961