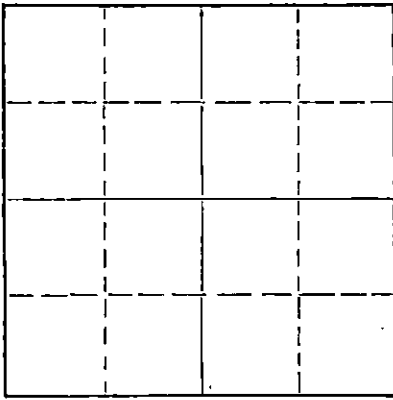


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bittig Building
Wichita, Kansas

1500900726-0000
WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Barton County. Sec. 35 Twp. 16 Rge. 11 (E) (W)
Location as "NE/CNW/SW" or footage from lines NW NE SE
Lease Owner National Cooperative Refinery Association
Lease Name Nagel Well No. 1
Office Address 305 Rule Building, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed December 20, 1954
Application for plugging filed December 20, 1954
Application for plugging approved December 21, 1954
Plugging commenced December 22, 1954
Plugging completed December 29, 1954
Reason for abandonment of well or producing formation Dry Hole

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 Warren Horner
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3425 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"	261'	None
				5 1/2"	3394'	2957'

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.

Filled the hole with sand from 3425' to 3380' and ran 5 sacks of cement. Mudded the hole to 250', set a 10' rock bridge and ran 20 sacks of cement at 240'. Mudded the hole to 35', set a 5' rock bridge and ran 10 sacks of cement to fill to base of cellar.

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor West Supply Company
Address Chase, Kansas

STATE OF Kansas, COUNTY OF Sedgwick
C. R. Sears (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) C.R. Sears
305 Rule Building, Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 5th day of January, 1955

My commission expires June 30, 1958

Orville May Notary Public.

PLUGGING
FILE SEC. 35 Twp. 16 R. 11 W
BOOK PAGE 85 LINE 36

JAN 6 - 1955
1-6-55
CONSERVATION DIVISION
Wichita, Kansas

WELL LOG

15-209-00726-0000

COMPANY National Coop. Ref. Assn.

SEC. 35 T. 16 R. 11W

FARM Nagel

NO. 1

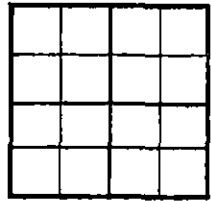
LOC. NW NE SE.

TOTAL DEPTH 3402'

COMM. 11-22-54

COMP. 12-2-54

COUNTY Barton
KANSAS



SHOT OR TREATED

CONTRACTOR Murfin Drilling Company

ISSUED

CASING

20	10
15	8 5/8 w/160 sx at 261'
12	6
13	5 1/2 w/75 sx at 3394'

ELEVATION 1926 KB

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

600	Shale - Shells
690	Red Rock - Shale
740	Red Bed, Shale
765	Anhydrite
1185	Shale - Shells
1360	Salt - Shale
1425	Shale, Lime, Shells
1620	Lime - Shale
1820	Shale - Lime
1880	Shale - Lime
1965	Lime
2225	Lime - Shale
2580	Shale - Lime
3260	Lime - Shale
3310	Lime
3370	Lime - Shale
3400	Cong.
3402	Lime
3402	T. D.

Tops:

Heebner	2970
Toronto	2988
Douglas	3000
Br lime	3068
Lansing	3084
Cgl.	3372
Arbuckle	3392

State of Kansas }
 County of Sedgwick } ss:

I, W. R. Murfin of the Murfin Drilling Company

upon oath state that the above and foregoing is a true and correct copy of the log of the Nagel #1 well.

W R Murfin

Subscribed and sworn to before me this 28 day of December 1954

My Commission Expires: 6-4-55

PLUGGING
 FILE SEC 35 16 R
 ROCK PAGE 15 LINE 36

STATE OF KANSAS
 NOTARY PUBLIC
 CONSERVATION DIVISION
 WICHITA, KANSAS

Walter Heimerman