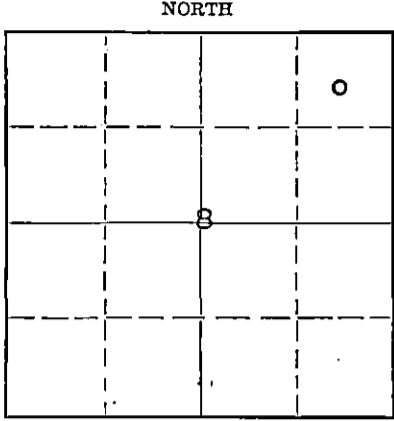


STATE OF KANSAS
STATE CORPORATION COMMISSION
Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

WELL PLUGGING RECORD

Stafford County, Sec. 8 Twp. 24S Rge. 12W W (W)

Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines NE NE NE
Lease Owner Northern Pump Company
Lease Name Knoche Well No. 1
Office Address Box 317, Great Bend, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Oil & Gas
Date well completed February 2 19 51
Application for plugging filed March 23 19 53
Application for plugging approved March 24 19 53
Plugging commenced March 26 19 53
Plugging completed March 28 19 53
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 November 5 19 52
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 Mr. M. A. Rives
Producing formation Arbuckle Depth to top 4007 Bottom Total Depth of Well 4041 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
Heebner	3290			8-5/8"	235'	None
Brown Lime	3438			5 1/2"	4023'	3090'
Lansing	3463					
Basal Conglomerate	3780					
Viola	3809					
Simpson Shale	3947					
Arbuckle	4007					

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.

Dumped 150 sacks cement on bottom - plug back depth 3842 feet. Set Lane Wells plug at 3700 feet. Dumped crushed rock - fillup up 3620 feet, 5 foot rock from 3615-20 feet - dumped 5 sacks cement at 3615 feet - plug back to 3575 feet. Pulled pipe. Pumped in 15 sacks mud - fillup to 245 feet - followed with plug. Dumped 70 sacks cement - fillup to top of hole.

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STATE CORPORATION COM.
APR 1 - 1953
4-1-53
CONSERVATION DIVISION
Wichita, Kansas

(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 Barton, ss.
D. R. Berry (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) D. R. Berry
D. R. Berry
Box 317, Great Bend, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 31 day of March, 19 53

My commission expires October 23, 1954

PLUGGING
FILE SEC 8124R 124
BOOK PAGE 86 LINE 36

Notary Public.

Contractor:
Cooperative Refinery Assn.
Great Bend, Kansas

Northern Pump Company
Knoche "A" #1
NE NE NE of Sec. 8-T24S-R12W
Stafford County, Kansas
Elevation: 1881' D.F.

TOTAL DEPTH: 4041'
Commenced: December 4, 1950
Completed: February 2, 1951
Casing: 8-5/8" at 235' - 200 sacks cement
5-1/2" at 4023' - 150 sacks cement

Figures indicate bottom of formation:

0	to	160	Sand and Shale
160		223	Shale and Shells
223		395	Red Bed and Sand
395		1045	Shale and Shells
1045		1110	Salt
1110		1340	Shale - Red Bed and Shells
1340		1645	Shale and Shells
1645		1695	Shale w/streaks Lime
1695		1905	Lime and Shale
1905		2125	Lime
2125		2400	Lime and Shale
2400		2680	Shale and Shells
2680		2765	Shale and Lime Shells
2765		2840	Shale and Lime
2840		2925	Shale and Shells
2925		3035	Shale and Lime
3035		3570	Lime
3570		3615	Lime and Chert
3615		3865	Lime
3865		3922	Lime and Chert
3922		3950	Lime
3950		4011	Simpson Sand
4011		4041	Arbuckle dolomite
		4041	TOTAL DEPTH

GEOLOGICAL TOPS D.F.

Heebner	3290
Brown Lime	3438
Lansing	3463
Basal Conglomerate	3780
Viola	3809
Simpson Shale	3947
Arbuckle	4007

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STATE COMMISSION ON MINERALS

MAR 24 1951

STATE COMMISSION ON MINERALS
Kansas

PLUGGING
FILE SEC. 8 T 24 N 12 W
BOOK PAGE 86 LINE 86