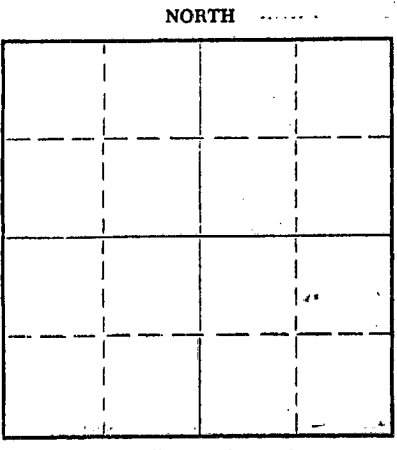


15-163-19191-00-00

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

WELL PLUGGING RECORD

Rooks County. Sec. 4 Twp. 9S Rge. (E) 20(W)
Location as "NE/CNW%SW%" or footage from lines SE SW SW
Lease Owner Murfin Drilling Company & H. W. Patton
Lease Name Kellogg Well No. 1
Office Address 617 Union Center - Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed September 29 19 62
Application for plugging filed May 18 19 64
Application for plugging approved May 18 19 64
Plugging commenced May 20 19 64
Plugging completed May 26 19 64
Reason for abandonment of well or producing formation Was not making enough oil
If a producing well is abandoned, date of last production February 19 64
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 Eldon Petty
Producing formation Arbuckle Depth to top Bottom Total Depth of Well 3787 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

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.

1st Plug @ 3726' w/4 sacks cement
2nd Plug @ 550' w/20 sacks cement
3rd plug @ 200' w/20 sacks cement
Top Plug cemented w/10 sacks

RECEIVED
STATE CORPORATION COMMISSION

JUN 10 1964

CONSERVATION DIVISION
Wichita, Kansas

6-10-64

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

Name of Plugging Contractor Murfin Drilling Company
Address 617 Union Center - Wichita 2, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
W. R. Murfin (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) MURFIN DRILLING COMPANY
By: W. R. Murfin
W. R. Murfin (Agent)

SUBSCRIBED AND SWORN to before me this 9th day of June, 19 64
Adela Mizener
Notary Public.
My commission expires November 5, 1966



WELL LOG

15-163-19191-00-00

COMPANY Murfin Drilling Co. - H. W. Patton

SEC. 4 T. 9S R. 20W

LOC. SE SW SW

FARM KELLOG NO: One (1)

RIG. NO. Eight (8)

TOTAL DEPTH 3787' (Driller)

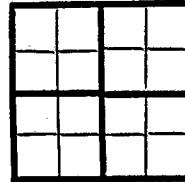
COUNTRY Rooks KANSAS

COMM. 9/21/62 COMP. 9/29/62

SHOT OR TREATED No

CONTRACTOR Murfin Drilling Company

ISSUED



CASING

- 20 10
- 15 5/8" 196' with 150 sacks cement
- 12 6
- 13 1/2" 3786' with 125 sacks cement

ELEVATION 2233' Ground 2238' KB

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS.

- 50' Sand-Surface Clay
- 198' Shale
- 905' Shale & Shells
- 1260' Shale with Sand Streaks
- 1500' Sand
- 1756' Red Bed
- 1804' Anhydrite
- 2045' Shale-Shells
- 2535' Shale & Lime
- 2940' Lime & Shale
- 3233' Shale-Lime
- 3255' Lime-Shale
- 3360' Shale & Lime
- 3438' Lime & Shale
- 3441' Heebner Shale
- 3769' Lime
- 3787' Arbuckle
- 3787' Rotary Total Depth

FORMATION TOPS:

Anhydrite	1761'	1477
Topeka	3234'	-996
Heebner	3439'	-1201
Toronto	3462'	-1224
Lansing/K. C.	3479'	-1241
Base/K. C.	3695'	-1457
Marmaton	3729'	-1491
Conglomerate	3746'	-1508
Arbuckle	3753'	-1515
<u>Welex Total Depth</u>	<u>3790'</u>	<u>-1552</u>

DST #1 3528'-3568' Open 1 hr. Rec. 345' muddy saltwater w/few specks of oil. IF 54# FF 196# FBHP 1244#/20 min.

DST #2 3640'-3664' Open 1 hr. Rec. 50' muddy saltwater. IF 15# FF 30# FBHP 1085#/20 min.

DST #3 3659'-3680' Open 1 hr. Rec. 40' watery mud w/specks of oil. IF 10# FF 35# FBHP 915#/20 min.

DST #4 3756'-3769' Open 1 1/3 Hrs. Rec. 40' mud cut oil and 60' oil cut mud. IF 26# FF 51# FBHP 543#/20 min.

DST #5 3766'-3783' Open 2 hrs. Rec. 100' mud cut oil, 140' heavily oil cut mud and 5' water. IF 26# FF 106# FBHP 590#/20 min.

CORES - NONE

State of Kansas
County of Sedgwick

I, Fred 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 KELLOG #1 well.

Subscribed and sworn to before me this 13th day of February 19 63

My Commission Expires: June 14, 1964

[Signature]
[Signature]
NOTARY PUBLIC

RECEIVED
STATE CORPORATION COMMISSION

JUN 10 1964
6-10-64
CONSERVATION DIVISION
Wichita, Kansas