

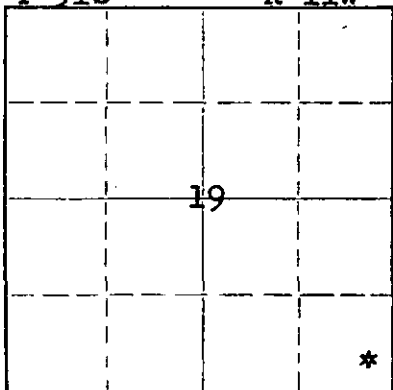
STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

Barber County, Sec. 19 Twp. 31S Rge. 11W (E) (W)

T 31S NORTH R 11W



Locate well correctly on above
Section Plat

Location as "NE/CNW/SW" or footage from lines SE SE SE
Lease Owner Aylward Drilling Company
Lease Name Nuckoll "C" Well No. 2
Office Address 813 First Nat'l. Bank - Wichita, Kansas
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 March 21 1957
Plugging completed March 28 1957
Reason for abandonment of well or producing formation _____

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 Merle Rives
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4369 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"	150'	None
				5-1/2"	4369'	3243'
				Plugged back to perforated from	3650' and 3582' to	3589'.

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 3650' to 3520' and ran 5 sacks of cement. Pulled casing up to 1650' and circulated the hole with 125 sacks of Magobar mud and 48 sacks of Magcogel mud. Bailed mud to 210', set a rock bridge to 195' and ran 20 sacks of cement. Mudded the hole to 35', set a 5' rock bridge and ran 10 sacks of cement to the base of the cellar. Plugging completed.

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

Name of Plugging Contractor West Supply Co., Inc.
Address Chase, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss. Paul W. Hesse

(employee of owner) or (~~owner~~) 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) Paul W. Hesse
813 1st Natl. Bank Bldg., Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 1st day of April, 1957

My commission expires December 11, 1957

Duane J. [Signature]
RECEIVED
STATE CORPORATION COMMISSION
Notary Public.

PLUGGING
FILE SEC. 19 T. 31 R. 11W
BOOK PAGE 147 LINE 12

APR 3 - 1957
4-3-57
CONSERVATION DIVISION
Wichita, Kansas

NUCKOLLS "C" #2

8-5/8" - 150' cemented with 140 sacks of cement and 2 sacks C.C. cement

Company: Aylward Drilling Co. et al
Contractor: Aylward Drilling Co.

5-1/2" - 4369'

Location: SE SE SE
Section 19-31S-11W
Barber County, Kansas

Commenced: January 16, 1955
Completed: February 1, 1955

Elevation: 1564 R.B.
1562 D.F.

	<u>From</u>	<u>To</u>	<u>Remarks</u>
Clay	0	10	<u>D.S.T. #1</u> - 3399-3440
Sand & Gravel	10	55	Open 1 hr, weak blow throughout.
Red Rock & Hard Lime Strks.	55	151	Rec. 30' mud. B.H.P. 840# in 20 min.
Redbed	151	335	I.F. 50#; F.F. 60#; H.H. 1855#.
Redbed	335	515	
Shale & Red Bed	515	660	<u>D.S.T. #2</u> - 3552-3600
Shale & Shells	660	1005	Open 7 min. Gas to surface in one
Shale & Shells	1005	1200	min. 15 seconds. Guage 4,735,000
Salt & Shale	1200	1350	cu. feet gas. Rec. 65' very heavy
Anhydrite	1350	1360	gas cut mud and 55' water. B.H.P.
Sand & Shale	1360	1465	in 15 min. 1400#. I.F. 770#; F.F.
Lime & Shale	1465	1685	900#; H.H. 1938#.
Lime	1685	1770	
Lime & Shale	1770	1840	<u>D.S.T. #3</u> - 3602-15
Sandy Lime	1840	1915	Open 20 min. - strong blow - gas in
Sandy Lime & Shale	1915	1990	14 min. Rec. 915' saltwater. B.H.P.
Sandy Lime Strk Shale	1990	2060	1385# in 15 min. I.F. 127#; F.F.
Shale with Lime	2060	2120	468#; H. H. 1916#.
Lime & Shale	2120	3415	
Shale & Lime	3415	3440	<u>CABLE TOOL DATA</u>
Shale with Lime	3440	3585	Perforate 60 holes 4302 to 32
Sandy Lime & Shale	3585	3600	100 gal of mud acid, sandfrac with
Sandy Lime & Shale	3600	3715	5,000 bls of sand & 5,000 oil. P.O.P.
Lime with Shale	3715	3770	
Lime	3770	3895	
Lime with Shale Strks.	3895	3965	
Lime	3965	4015	
Lime & Shale	4015	4060	
Lime with Shale Strks.	4060	4105	
Lime	4105	4129	
Lime & Shale	4129	4190	
Lime with Shale Strks.	4190	4250	
Lime & Shale	4250	4307	
Chat & Lime	4307	4372. R.T.D.	

GEOLOGICAL TOPS

Elgin Sand	3418
Douglas Zone	3552
Douglas Sand	3582
Brown Lime	3722
Lansing - K.C.	3735
Mississippi	4307
Rotary Total Depth	4372

I certify that this is a true and correct copy of the above log to the best of my knowledge.

Paul W. Hesse

Subscribed and sworn to before me this 2nd day of APRIL, 1955

Paul W. Hesse

D. W. Jessop
NOTARY PUBLIC

My Commission Expires: December 11, 1957.

PLUGGING APR 3 - 1957	
FILE SEC 19 T. 31 R. 11 W.	4-3-57
BOOK PAGE 147 LINE 12	NOTARY DIVISION
	Barber County, Kansas