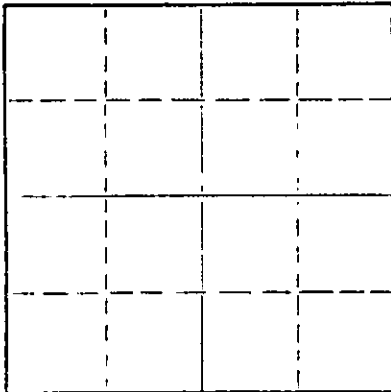


STATE OF KANSAS
STATE CORPORATION COMMISSION

15-203-30055-00-00 Form CP-4
WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above
Section Plot

Location as "NE/CNW&SW&" or footage from lines 33 CSE+SE+
 Lease Owner Seneca Oil Company
 Lease Name Caldwell Well No. 1
 Office Address 3022 N. W. Expressway Oklahoma City, Oklahoma
 Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
 Date well completed August 3, 1966
 Application for plugging filed August 5, 1966
 Application for plugging approved August 10, 1966
 Plugging commenced August 5, 1966
 Plugging completed August 5, 1966
 Reason for abandonment of well or producing formation No commercial production encountered

If a producing well is abandoned, date of last production NA 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 W. L. Nichols
 Producing formation NA Depth to top Bottom Total Depth of Well 5,144 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
Morrow Sand	Oil & Water	4969	4977	8 5/8	310	0
Morrow Sand	Water	5006	5016			
Mississippi Lime	Water	5098	5141			

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.

Gel Mud from 5144 to 660'
Cement from 660 to 575; 25 sacks
Gel Mud from 575 to 330
Cement from 330 to 250; 25 sacks
Gel Mud from 250 to 30'
Cement from 30' to Surface - 10 sacks

RECEIVED
STATE CORPORATION COMMISSION

SEP 2 1966

CONSERVATION DIVISION
WICHITA, KANSAS

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

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

STATE OF OKLAHOMA, COUNTY OF OKLAHOMA, ss.
Delbert E. Fuhrmann (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) Delbert E. Fuhrmann
3022 N. W. Expressway Oklahoma City, Oklahoma
 (Address)

SUBSCRIBED AND SWORN TO before me this 1 st day of September, 1966

My commission expires February 11, 1970

Shirley Haynes
 Notary Public.

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

WELL PLUGGING RECORD

Wichita County, Sec. 33 Twp. 20S Rge. (E) 38 (W)

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

Lease Owner Seneca Oil Company

Lease Name CALDWELL Well No. 1

Office Address 3022 N.W. Expressway - Oklahoma City, Okla.

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

Date well completed 8-4-66 1966

Application for plugging filed 8-5-66 1966

Application for plugging approved 8-5-66 1966

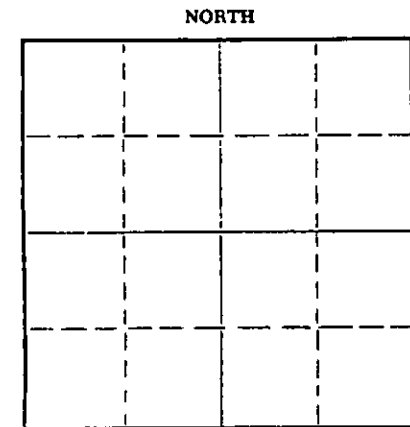
Plugging commenced 8-5-66 1966

Plugging completed 8-6-66 1966

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 W. L. Nichols - Moreland, Kansas
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 5139 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.

Spotted 25 sacks @ 660'
Spotted 25 sacks @ 330'
Spotted 10 sacks @ 40'

RECEIVED
STATE CORPORATION COMMISSION

SEP 2 1966

STATE CORPORATION COMMISSION
WICHITA, KANSAS

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

Name of Plugging Contractor Murfin Drilling Company
Address 617 Union Center - Wichita, Kansas 67202

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 (Address)

SUBSCRIBED AND SWORN to before me this 31st day of August, 1966

Adela Mizener Notary Public.

WELL LOG 15-203-30055-00-00

COMPANY Seneca Oil Company
FARM CALDWELL **NO.** 1
RIG. NO. 2
TOTAL DEPTH 5139'
COMM. 7-18-66 **COMP.** 8-4-66
SHOT OR TREATED
CONTRACTOR Murfin Drilling Company
ISSUED

SEC. 33 **T.** 20S **R.** 38W
LOC. SE SE

COUNTRY Wichita
 KANSAS

CASING
 20 10
 15 8 5/8" 297' w/250 sacks
 12 6
 13 5

ELEVATION
PRODUCTION D&A

FIGURES INDICATE BOTTOM OF FORMATIONS

180	Surface Clay
250	Sand
535	Shale
1617	Shale & Shells
1635	Anhydrite
1710	Shale
2372	Red Bed & Shale
2396	Anhydrite
2585	Shale
3175	Shale & Lime
3260	Lime & Shale
3275	Lime
3950	Lime & Shale
4330	Lime
4405	Lime & Shale
4439	Lime
4500	Lime & Shale
5139	Lime
5139	RTD

RECEIVED
 STATE SURVEYOR (KANSAS)
 SEP 2 1966
 CONSTRUCTION DIVISION
 WICHITA, KANSAS

State of KANSAS
 County of SEDGWICK

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 CALDWELL #1 well.

Subscribed and sworn to before me this 31st day of August 19 66
W. R. Murfin
W. R. Murfin

My Commission Expires: ADELA MIZENER, Notary Public
 My commission expires November 5, 1966
Adela Mizener
NOTARY PUBLIC