

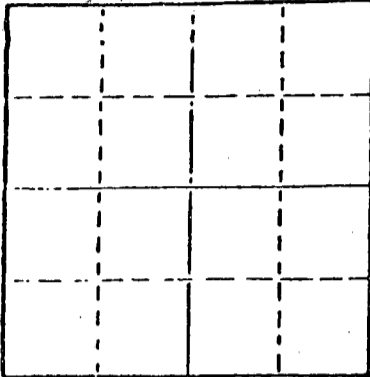
STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

Graham County, Sec. 22 Twp. 10 Rge. 24 E/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines _____

SW NW SE
Lease Owner Murfin Drilling Co.
Lease Name Sproul #1 Well No. _____
Office Address Russell, Kansas 67665
Character of Well (Completed as Oil, Gas or Dry Hole) _____



Locate well correctly on above
Section Plot

Date Well completed _____ 19____
Application for plugging filed _____ 19____
Application for plugging approved _____ 19____
Plugging commenced 9/17/79 _____ 19____
Plugging completed 9/19/79 _____ 19____
Reason for abandonment of well or producing formation
depleted.

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 Schmidt
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4030
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	275	none
				5 1/2"	4029	899'

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 hold. If cement or other plugs were used, state the character of same and depth placed, from _____ feet to _____ feet for each plug set.

Pushed wood plug to 3900', sanded to 3850' and ran 5 sacks cement. Loaded hole with salt water, shot pipe at 1301', 1117', 901', pulled 29 joints. Allied pumped 1 sack hulls, 70 sacks cement, 10 sacks gel, plug and 60 sacks cement.

PLUGGING COMPLETE.

RECEIVED
STATE CORPORATION COMMISSION

10-1-79
OCT - 1 1979

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

Name of Plugging Contractor KELSO CASING PULLING
CHASE, KANSAS

CONSERVATION DIVISION
Wichita, Kansas

STATE OF KANSAS COUNTY OF RICE, ss.
R. DARRELL KELSO (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) R. Darrell Kelso
CHASE, KANSAS
(Address)

SUBSCRIBED AND SWORN TO before me this 27th day of Sept., 19 79

Margaret Melcher
Notary Public.

My commission expires _____



WELL LOG

COMPANY MURFIN DRILLING COMPANY

SEC. 22 T. 10S R. 24W
LOC. SW NW SE

FARM SPROUL

NO. 1

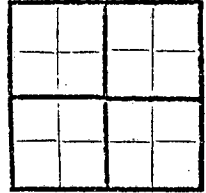
RID. NO. 15

TOTAL DEPTH 4030'

COMM. 9-23-73

COMP. 10-1-73

COUNTY Graham
KANSAS



CONTRACTOR Murfin Drilling Company

CASING

20	10
15	8 5/8" @ 212' w/150 sx
12	6
13	5 1/2" @ 4029' w/200 sx

ELEVATION 2449 GL 2454 KB

PRODUCTION Oil

FIGURES INDICATE BOTTOM OF FORMATIONS

160	Sand shale
310	Shale
1380	Shale - sand
2080	Shale
2114	Anhydrite
2465	Shale
3255	Lime - shale
4030	Lime
4030	TD

RECEIVED
STATE CORPORATION COMMISSION

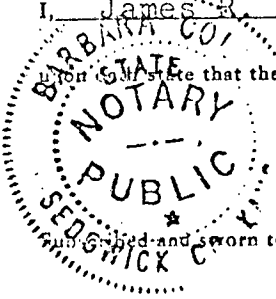
MAR 29 1979

CONSERVATION DIVISION
Wichita, Kansas

State of Kansas
County of Sedgwick } ss:

I, James R. Daniels of the Murfin Drilling Company

do hereby certify that the above and foregoing is a true and correct copy of the log of the Sproul #1 well.



James R. Daniels

Subscribed and sworn to before me this 5th day of October 1973

My Commission Expires: Sept. 5, 1976
BARBARA COLE, Notary Public

Barbara Cole
NOTARY PUBLIC