

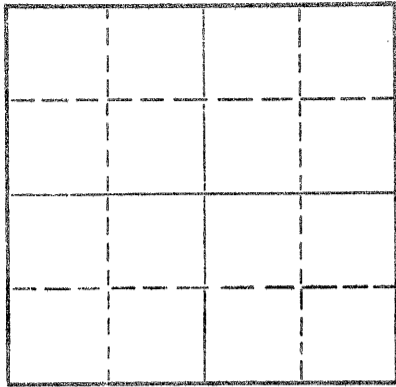
15-137-00535-00-00

STATE OF KANSAS  
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
P. O. Box 17027  
Wichita, Kansas 67217  
NORTH

WELL PLUGGING RECORD



Locate well correctly on above  
Section Plat

Norton County, Sec. 23 Twp. 5 Rge. 21W (E) (W)  
Location as "NE/CNW%SW%" or footage from lines SE SE SW  
Lease Owner Murfin Drilling Company  
Lease Name Kemper #1 Well No.  
Office Address Russell, Kansas 67665  
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 9/10/73 19  
Plugging completed 9/19/73 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 Nichols  
Producing formation Depth to top Bottom Total Depth of Well 3644 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	196	none
				5 1/2"	3638	1987'

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.

Checked hole, ran sand to 3600' and ran 5 sacks cement. Loaded hole, shot pipe at 1992', worked pipe loose and pulled 64 joints of 5 1/2" casing. Squeezed well with 5 sacks hulls, 30 sacks gel and 150 cu. ft. of cement.

PLUGGING COMPLETE.

RECEIVED  
STATE CORPORATION COMMISSION

OCT 1 1973

CONSERVATION DIVISION  
Wichita, Kansas

Name of Plugging Contractor (If additional description is necessary, use BACK of this sheet) KELSO CASING PULLING 10-1-73  
Address CHASE, KANSAS

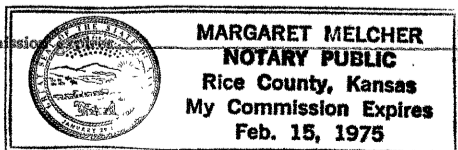
STATE OF KANSAS, COUNTY OF RICE, ss.  
R. DARRELL KELSO (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) R. Darrell Kelso

CHASE, KANSAS (Address)

SUBSCRIBED AND SWORN to before me this 21st day of Sept., 1973

My commission expires



MARGARET MELCHER  
NOTARY PUBLIC  
Rice County, Kansas  
My Commission Expires  
Feb. 15, 1975

Notary Public.

WELL LOG

15-137-00935-00-00

COMPANY Osage - Murfin

SEC. 23 T. 5S R. 21W

FARM Kemper NO. 1

LOC. SE SE SW

TOTAL DEPTH 3640

COMM. 9-25-59

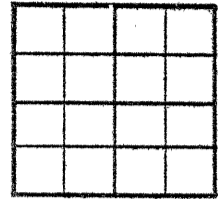
COMP. 10-4-59

COUNTY Norton KANSAS

SHOT OR TREATED

CONTRACTOR Murfin Drilling Company

ISSUED



CASING

20 10  
15 8 5/8" @194' w/165 sks.  
12 6  
13 5 1/2" w/100 sks. @3638

ELEVATION 2118 Est.

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

194	12 1/4	Surface hole	Tops:	
650		Shale	Anhydrite	1800
750		Sand-Shale	Arb.	3636 -1418
850		Shells Shale		
1100		Sand		
1225		Shale-Shells		
1540		Sand Shale-Shells		
1700		Shells-Shale-Red Bed		
1800		Red Bed - Shale		
1838		Anhy.		
2225		Shale & Lime Shells		
2370		Shale-Shells		
3450		Lime-Shale		
3515		Lime Chert		
3540		Lime Chert Shale		
3636		Lime Shale		
3640		Arb.		
3640		R. T. D.		

RECEIVED  
STATE CORPORATION COMMISSION  
SEP 20 1973 9-20-73  
CONSERVATION DIVISION  
Wichita, Kansas

State of Kansas )  
County of Sedgwick ) ss:

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 Kemper #1 well.

Subscribed and sworn to before me this 19th day of February 1960.

My Commission Expires: 11-19-63

WR Murfin  
Aciee Morrison  
NOTARY PUBLIC