

15-137-00539-00-00

WELL PLUGGING RECORD

Give All Information Completely  
 Make Required Affidavit

COUNTY Norton SEC. 23 TWP. 5s RGE. 21w E/W  
 Location as in quarters or footage from lines:  
C 5/2 SW SE


Locate Well  
 correctly on above  
 Section Platt.

Lease Owner Murfin Drilling Company  
 Lease Name Kemper #6 Well No. \_\_\_\_\_  
 Office Address 617 Union Center, Wichita, Ks. 67202  
 Character of Well (Completed as Oil, Gas or Dry Hole): \_\_\_\_\_  
 Date Well Completed \_\_\_\_\_  
 Application for plugging filed \_\_\_\_\_  
 Plugging commenced 11/9/82  
 Plugging completed 11/11/82  
 Reason for abandonment of well or producing formation Depleted

Was permission obtained from the Conservation Division or it's  
 Agent's before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Dennis Hammel  
 Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ bottom T.D. 3626'  
 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	200'	none
				5 1/2"	3625'	1204'

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.

Plugged bottom with 5 sacks cement, sand to 3600' and 5 sacks cement.  
 Shot well at 2527' & 2016', 1620', 1402', 1311', & 1227'. Pulled  
 37 joints. Plugged well with 6 hull, 15 gel, 225 cement 50/50 pos.  
 and 6% gel.

Plugging complete

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

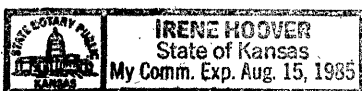
Name of Plugging Contractor Kelso Casing Pulling

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  
 Box 347, Chase, Ks. 67524  
 (Address)

SUBSCRIBED AND SWORN TO before me this 26th day of November, 1982



My Commission expires:

STATE CORPORATION COMMISSION  
 NOV 30 1982  
 CONSERVATION DIVISION  
 Wichita, Kansas  
 11-30-82

WELL LOG

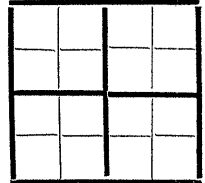
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COMPANY Osage Oil & Gas Co., Inc. & Murfin Drilling Company  
FARM Kemper NO. 6

SEC. 23 T. 5S R. 21W  
LOC. CS/2 SW SE

TOTAL DEPTH 3626  
COMM. 3-26-60 COMP. 4-1-60  
SHOT OR TREATED  
CONTRACTOR Murfin Drilling Company  
ISSUED

COUNTRY Norton  
KANSAS



CASING  
20 10  
15 8 5/8" @220' w/170 sks.  
12 6  
13 5 1/2" @3625' w/100 sks.

ELEVATION 2213 KB est.  
2210 DF est.  
PRODUCTION 2208 GL est.

FIGURES INDICATE BOTTOM OF FORMATIONS

200 12 1/4" Surface hole  
820 Shale Shells  
1325 Shale Sand  
1520 Sand  
1595 Shale Red Bed  
1798 Red Bed  
1832 Anhy.  
2390 Shale-Lime Shells  
3140 Shale-Lime  
3240 Shale  
3400 Lime & Shale  
3524 Lime  
3623 Lime-Shale  
3626 Arb.

GEOLOGICAL TOPS:

Topeka 3182 -969  
Heebner 3350-1137  
Toronto 3377-1164  
Lans./K.C. 3393-1180  
B/K.C. 3582-1369  
Arbuckle 3623-1410

DST #1 - 3386-3400, Open 1 hr. Rec'd. 13'  
mud with a trace of free oil. IF 0#,  
FF 0#, BHP 0#/20 minutes.

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 #6 well.

W R Murfin

Subscribed and sworn to before me this 11th day of April 19 60

My Commission Expires: 11-19-63

Alice Morrison  
NOTARY PUBLIC