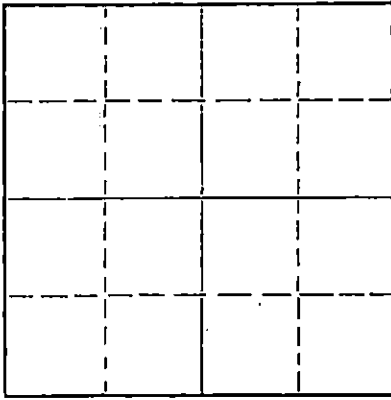


STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above  
Section Plat

Ness County, Sec. 10 Twp. 16 Rge. 21 (E) W (W)  
Location as "NE/CNW/SE" or footage from lines C-W/2 NW SE  
Lease Owner Pickrell Drilling Co.  
Lease Name Harms-Kendall "E" Well No. 1  
Office Address 705 Fourth Natl. Bank Bldg. Wichita  
Character of Well (completed as Oil, Gas or Dry Hole) Dry hole  
Date well completed Sept. 30, 1968  
Application for plugging filed Oct. 4, 1968  
Application for plugging approved Oct. 4, 1968  
Plugging commenced Oct. 4, 1968  
Plugging completed Oct. 25, 1968  
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 Leo Massey  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4267 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	244'	None
				4 1/2	4262'	3622'

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.

Plugged back with sand from 4238' to 4190'. Mixed and dumped 4 sx. of cement from 4190' to 4142'. Pulled casing. Mixed and pumped in 25 sx. of gel and 5' sx. of hulls. Mixed and pumped in 140 sx. of pozmix cement #### plus 6% gel from 720' to base of the cellat.

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OCT 31 1968  
CONSERVATION DIVISION  
Wichita, Kansas

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

Name of Plugging Contractor Russ Casing Pulling Inc.  
Address Box 1082 Great Bend, Ks.

STATE OF KANSAS COUNTY OF SEDGWICK, ss.  
Dale M. Robinson (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) Dale M. Robinson  
705 4th Nat'l Bank Bldg. Wichita, Ks. 67202  
(Address)

SUBSCRIBED AND SWORN to before me this 30th day of October, 1968

My commission expires May 10, 1970

L. M. Whiting  
L. M. Whiting Notary Public.

Copy of original  
with 15  
9-20-68

15.135.20181.00.00

ROTARY DRILLING LOG

COMPANY: PICKRELL DRILLING COMPANY  
4th National Bank Bldg.  
Wichita, Kansas  
LOCATION: Harms-Kendall "E" No. 1  
C W/2 NW/4 SE/4 Sec. 10-16S-21W  
Ness County, Kansas  
CONTRACTOR: PICKRELL DRILLING COMPANY  
Wichita, Kansas

Rotary Drilling Commenced 9-1-68  
Rotary Drilling Completed 9-10-68

CASING RECORD: Ran 7 jts. used 20# 8 5/8" casing 244-10 set at 244' KB. 155 sacks of cement. Circ. 5 PM.  
Ran 136 jts. 4 1/2" 9.5# Smls. Casing set 4' off bottom at 4262' KB. Cemented with 125 sacks Salt Saturated Common sement. Circ, good. Plugged down at 9:45 PM, September 10, 1968.

LOG

(Figures indicate bottom of formation — measurements from top of rotary bushing.)

60	Post Rock	C. F. S.
130	Shale & Shells	4148
875	Shale	4164
1030	Red Bed - Shale	4170
1075	Shale	4200
1285	Sand	4218
1608	Shale	4230
1656	Anhydrite	
2050	Shale & Lime	
2275	Shale	
2990	Shale & Lime	
3255	Shale & Lime Stringers	Slope Tests
3425	Shale	2500
3930	Shale & Lime	3000
3981	Lime	3500
4073	Shale & Lime	4000
4098	Pawnee Lime & Chert	
4218	Lime, Shale & Sand	
4239	Conglomerate	
4267	Mississippian T.D.	S. L. M.
		Board 3981.40
		Strap 3981.07
		Difference .33 short

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OCT 4 - 1968  
CONSERVATION DIVISION  
Wichita, Kansas

The undersigned, C. W. SEBITS, Attorney-in-Fact for PICKRELL DRILLING COMPANY, hereby certifies in behalf of said Company, that the above is a true and correct log of the formation encountered in drilling the above well as reflected by the Daily Drilling Reports.

PICKRELL DRILLING COMPANY  
By [Signature]  
C. W. Sebitts Attorney-in-Fact

STATE OF KANSAS }  
COUNTY OF SEDGWICK } ss.:



\_\_\_\_\_ day of September, 1968, before me the undersigned, a Notary Public, in and for \_\_\_\_\_ and \_\_\_\_\_, who subscribed the name of PICKRELL DRILLING COMPANY to the foregoing instrument as its \_\_\_\_\_, to me known to \_\_\_\_\_, acknowledged to me that he executed the same as his free and voluntary act and deed, and as the free \_\_\_\_\_ of such company, for the uses and purposes therein set forth.

[Signature]  
L. M. Whiting Notary Public

My commission expires May 10, 1970