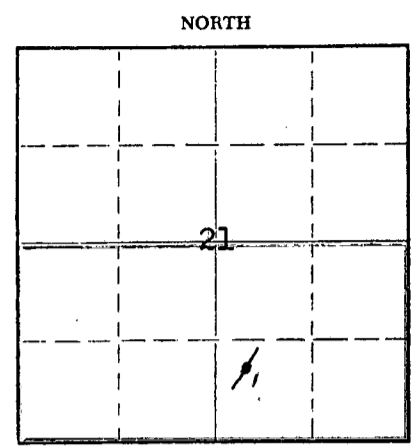


STATE OF KANSAS  
STATE CORPORATION COMMISSION

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

WELL PLUGGING RECORD



Locate well correctly on above  
Section Plat

Barber County, Sec. 21 Twp. 32S Rge. (E) 13 (W)  
Location as "NE/CNW/SW" or footage from lines C NW/4 SW/4 SE/4  
Lease Owner Skelly Oil Company  
Lease Name Mammie Hopkins Well No. 1  
Office Address P. O. Box 1650, Tulsa, Oklahoma  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed September 8, 1966  
Application for plugging filed September 10, 1966  
Application for plugging approved September 12, 1966  
Plugging commenced September 9, 1966  
Plugging completed September 9, 1966  
Reason for abandonment of well or producing formation Dry Hole

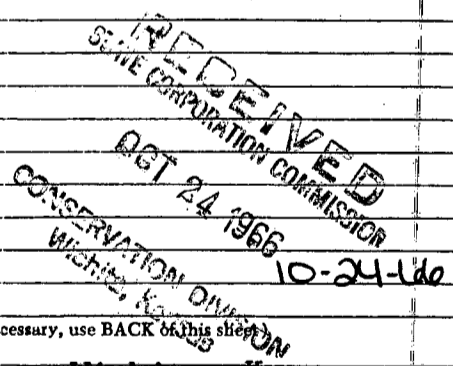
If a producing well is abandoned, date of last production 19  
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes (verbally)

Name of Conservation Agent who supervised plugging of this well Mr. Herman Justus  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4571 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"	378'	None

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.

30 sacks cement 4571' to 4460'  
Mud laden fluid 4460' to 240'  
Hull bridge 240' to 230'  
25 sacks cement 230' to 155'  
Mud laden fluid 155' to 40'  
Hull bridge 40' to 30'  
10 sacks cement 30' to Base cellar  
Surface soil Cellar to Surface



Name of Plugging Contractor H-30 Drilling, Inc.  
Address 200 North Main Street, Wichita, Kansas

STATE OF Nebraska, COUNTY OF Red Willow, ss.  
C. F. Bass (employee of owner) or (owner) 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) C. F. Bass  
P. O. Box 649, McCook, Nebraska 69001 (Address)

SUBSCRIBED AND SWORN TO before me this 20th day of October, 1966  
June 13, 1969 My commission expires  
C. E. Lindsey Notary Public



KANSAS GEOLOGICAL SOCIETY  
KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLING BUREAU  
KANSAS GEOLOGICAL SOCIETY BUILDING  
508 EAST MURDOCK - WICHITA, KANSAS

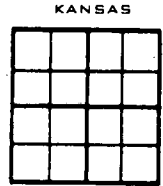
COMPANY **Skelly Oil Company**

SEC. **21** T. **32S** R. **13W**  
LOC. **NW SW SE**

FARM **M. Hopkins** NO. **1**

COUNTY **Barber**

TOTAL DEPTH **4,571'**  
COMM. **8-26-66** COM **9-10-66**



SHOT OR TREATED  
CONTRACTOR **H-30, Inc.**  
ISSUED

CASING  
20 10  
15 8 **386' cem w/225 sx**  
12 6  
13 5

ELEVATION  
**1725 GR**  
**1727 DF**  
**1730 KB**

PRODUCTION

FIGURES INDICATE BOTTOM OF FORMATIONS

Red Rock & Shale	345
Shale & Shells	386
Red Bed & Shale	880
Shale	1500
Lime & Shale	1630
Shale & Shells	1685
Anhydrite	1720
Shale & Lime	1915
Lime, shale, broken lime	2075
Lime & Shale	2195
Lime	2305
Lime & Shale	2720
Shale & Lime	3128
Lime & Shale	3260
Shale & Lime	3585
Lime & Shale	3820
Shale & Lime	3935
Lime & Shale	4068
Lime	4474
Lime & Shale	4550
Mississippi shale	4571
Rotary Total Depth	4571

Electric Log Tops

Elgin	3672	-1942
Heebner	3778	-2048
Toronto	3794	-2064
Ireland	3840	-2110
Brown Lime	3959	-2229
Lansing	3966	-2236
Base K. C.	4367	-2637
Mississippi	4466	-2736
Log T. D.	4571	-2841

RECEIVED  
STATE CORPORATION COMMISSION  
OCT 24 1966  
CONSERVATION DIVISION  
Wichita, Kansas

I hereby certify the above and foregoing to be a true and correct log of the above described well, as shown by the drilling reports.

H-30, INC.

*Arlo B. Romer*  
Arlo B. Romer

STATE OF KANSAS )  
                          ) SS:  
SEDGWICK COUNTY )

Subscribed and sworn to before me, a Notary Public in and for said county and state, this 16th day of September, 1966.

*Geraldine Hays*  
Geraldine Hays, Notary Public

My Commission Expires:  
December 3, 1968.