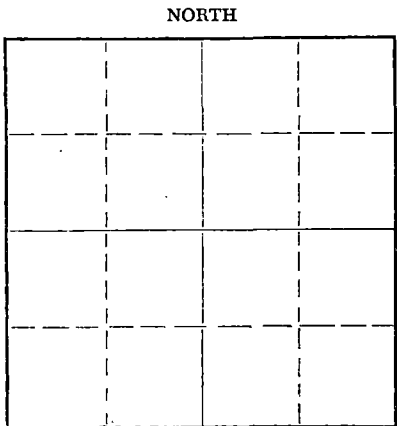


Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 North Market, Insurance Bldg.  
Wichita, Kansas

WELL PLUGGING RECORD

Pawnee County, Sec. 8 Twp. 23 Rge. 17 (E) W (W)

Location as "NE/CNW/SW" or footage from lines SE NW NW  
Lease Owner Musgrove Drilling Company  
Lease Name Clark Well No. 5  
Office Address Wichita, Kansas  
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 6-20-61 \_\_\_\_\_ 19\_\_\_\_  
Plugging completed 6-27-61 \_\_\_\_\_ 19\_\_\_\_  
Reason for abandonment of well or producing formation Depleted.



Locate well correctly on above Section Plat

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 Frank Broadfoot  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4320 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"	229'	None
				5-1/2"	4319'	3397'

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 to 4228', ran 60 gal. of sand to 4165' and dumped 5 sacks of cement @ 4165' with dump bailer. Pulled 5 1/2" casing to 250' and pumped 7 sacks of jell and 7 sacks of weight mud to casing, pulled 10 jts. of 5 1/2" casing and pumped 5 sacks of mud through shot joint. Pulled balance of 5 1/2" casing and pumped 65 sacks of cement to surface pipe. Checked fluid to 40', set 10' rock bridge and ran 10 sacks of cement from 30' to base of cellar.

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STATE CORPORATION COMMISSION

PLUGGING COMPLETE.

JUL 5 1961

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Knight Casing Pulling Company CONSERVATION DIVISION  
Address Chase, Kansas Wichita, Kansas

STATE OF Kansas COUNTY OF Rice, ss.  
Noel J. Knight (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) Noel J. Knight  
Chase, Kansas

SUBSCRIBED AND SWORN TO before me this 29th day of June, 19 61

My commission expires May 20, 1964 Milton J. Kohler Notary Public.



15-145-60834-0000

WELL LOG.

WELCH & OLSSON DRILLING CO., INC.  
CONTRACTOR: WELCH & OLSSON DRILLING CO. INC.  
CLARK #5.  
SE NW NW 8-23-17  
Pawnee County, Kansas.

ELEVATION: 2069 R.B.  
Comm. Drlg: 7-28-54  
Compl. Drlg: 8-9-54  
Production: Oil Producer.

Casing Record.  
Set 230' of 8 5/8" with 175 sacks of cement.

(Figures indicated bottom of formations.)

FORMATIONS.	DEPTHS	FORMATIONS TOPS.
Shale	340	Heebner: 3624 (-1555)
Red Bed:	565	Brown Lime; 3727 (-1658)
Red Bed & Shale STR:	1120	Lansing: 3735 (-1666)
Shale & Shells	1940	Chaly Conglomerate 4165 (-2096)
Shale with Lime STR:	2100	Mississippi 4193 (-2129)
Shale & Lime	2370	Misener: 4255 (-2186)
Lime & Shale	2630	Viola: 4298 (-2229)
Shale & Lime	2900	
Shale & Shells	3145	
Shale & Lime	3305	
Lime & Shale	3430	
Lime	3500	
Lime & Shale	3575	
Lime	3625	
Shale	3630	
Lime & Shale	3650	
Lime	4165	
Conglomerate	4198	
Lime & Chat	4255	
Sand	4298	
Lime	4320 T. D.	

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STATE CORPORATION COMMISSION  
JUN 7 1961  
CONSERVATION DIVISION  
Wichita, Kansas

STATE OF KANSAS, )  
                          ) SS:  
SEDGWICK COUNTY, )

I hereby certify that the above is a true and correct copy of Drillers Log of well drilled in the SE NW NW of Section 8, Township 23, Range 17 West, Pawnee County, Kansas.

WELCH & OLSSON DRILLING COMPANY, INC.  
BY R. E. Welch  
R. E. WELCH

Subscribed and sworn to before me this 13th day of August, 1954.

Reeth E. [Signature]  
Notary Public.

My commission expires:  
June 12, 1955