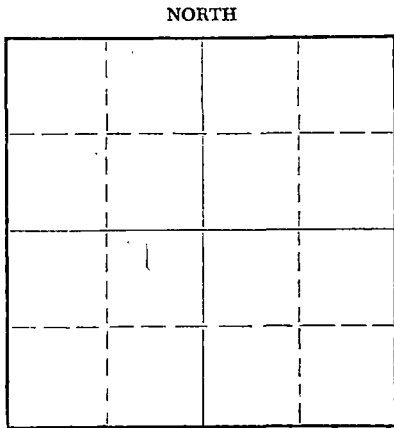


Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 North Market, Insurance Bldg.  
Wichita, Kansas

Re

15-145-00831-0000

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Pawnee County, Sec. 8 Twp. 23 Rge. 17 (E) W (W)  
Location as "NE/CNW/SW" or footage from lines. NW SE NW  
Lease Owner Musgrove Drilling Company  
Lease Name Clark Well No. 2  
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 7-8-61 19  
Plugging completed 7-13-61 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 Frank Broadfoot.  
Producing formation Depth to top Bottom Total Depth of Well 4325 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"	221'	None
				5-1/2"	4324'	3499'

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 4317', sanded to 4180' and dumped 5 sacks of cement @ 4180' with dump bailer. Pulled 5 1/2" casing. Mudded from bottom plug to 40' with mixture of gel mud and cement. Checked mud to 40', set 10' rock bridge to 30' and ran 10 sacks of cement to base of cellar.

PLUGGING COMPLETE.

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JUL 20 1961

CONSERVATION DIVISION  
WICHITA, KANSAS

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

SUBSCRIBED AND SWORN TO before me this 14th day of July, 1961

My commission expires May 20, 1964

Milton J. Volin  
Notary Public.



CONTRACTOR'S WELL LOG

COMPANY: Welch & Olson Drilling Co., Inc.  
 CONTRACTOR: Welch & Olson Drilling Co., Inc.  
 FARM: CLARK #2 NW  
 LOCATION: NW SE SW Sec. 8-23-17  
 Pawnee County, Kansas  
 COMMENCED: May 22, 1954  
 COMPLETED: June 3, 1954

0	350	Shale
350	570	Red bed
570	650	Sand
650	1104	Red bed
1104	1130	Anhydrite
1130	1915	Shale & shells
1915	2805	Lime & shale
2805	3300	Shale & shells
3300	3415	Lime & shale
3415	3515	Lime
3515	3557	Lime & shale
3557	3625	Lime
3625	3630	Heebner shale (?)
3630	3725	Douglas (sandy shale)
3725	4420	Lime
4420	4242	Mississippi
4242	4266	Shale
4266	4325	Viola
	4325	Rotary Total Depth

Set 8-5/8" surface at 221' w/200 sx cement

Set 5-1/2" longstring at 4324' w/ 75 sx cement.

ELEVATION: 2071' D. F.  
 2074' K. B.

TOPS:

Heebner	3625'	(-1551)
Brown Lime	3730'	(-1556)
Lansing/K.C.	3738'	(-1664)
Conglomerate-Shaley	4161'	(-2087)
Conglomerate-Cherty	4178'	(-2104)
Mississippian	4198'	(-2124)
Meisner Sand	4242'	(-2168)
Viola	4284'	(-2210)

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 STATE CORPORATION COMMISSION

JUN 7 1961

CONSERVATION DIVISION  
 Wichita, Kansas

STATE OF KANSAS )  
 ) SS  
 COUNTY OF SEDGWICK )

I, Emil E. Bowers, do hereby certify that the above and foregoing is a true and correct copy of the log of the CLARK #2 located NW SE SW of Section 8-23-,7W, Pawnee County, Kansas, as reflected by the files of Musgrove Drilling Company.

*Emil E. Bowers*  
 Emil E. Bowers

Subscribed and sworn to before me, a Notary Public in and for Sedgwick County, Kansas, this 6th day of June, 1961

*Leah Faye Hefke*  
 Leah Faye Hefke, Notary Public