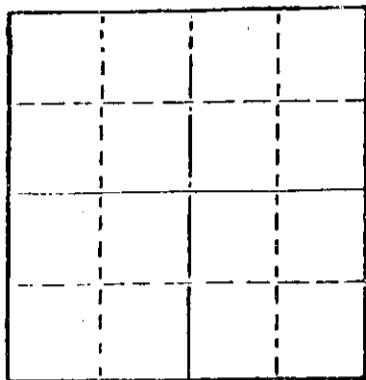


STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

Harper County, Sec. 12 Twp. 34S Rge. 9 xE/W
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines
100' West of SW SW
Lease Owner Mull Drilling Co., Inc.
Lease Name Cantrell Well No. 1
Office Address 221 N. Main, Suite 300, Wichita, Kansas
Character of Well (Completed as Oil, Gas or Dry Hole)
Dry Hole
Date Well completed 11-5 19 81
Application for plugging filed 11-5 19 81
Application for plugging approved 11-5 19 81
Plugging commenced 11-5 19 81
Plugging completed 11-5 19 81
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 Maurice V. Leslie
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4645
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	252	

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.

Mud to 540', 1/2 sx hulls, Dry Hole Plug, 60 sx cement
Mud to 220', 1/2 sx hulls, Dry Hole Plug, 40 sx cement
Mud to 40', 1/2 sx hulls, Dry Hole Plug, 10 sx cement
Bridged rat hole w/empty sx, capped w/10 sx cement

RECEIVED
STATE CORPORATION COMMISSION

11.13.81 NOV 13 1981

CONSERVATION DIVISION
Wichita, Kansas

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

Name of Plugging Contractor Range Drilling Company, Inc.

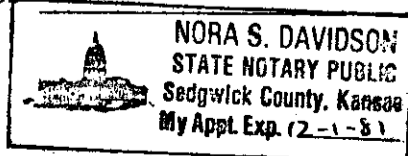
STATE OF Kansas COUNTY OF Sedgwick, ss.
Gary L. Reed (employee of owner) or (owner or operator)
of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) Gary L. Reed
240 Page Court, 220 W. Douglas, Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 12th day of November, 1981

Nora S. Davidson
Notary Public.

My commission expires



Well Log
#1 Cantrell
100' W SW SW
Section 12-34S-9W
Harper County, Kansas

Operator: Mull Drilling Company, Inc.
221 N. Main Suite 300
Wichita, Kansas 67202

Casing Record: Surface: 8-5/8 @ 252' w/300 sx

Date Completed: 11-5-81

<u>From</u>	<u>To</u>	
0	640	Shale and lime
640	1095	Shale
1095	1440	Sand and shale
1440	3751	Shale and lime
3751	4375	Lime and shale
4375	4532	Shale and lime
4532	4583	Shale and lime
4583	4599	Shale and lime
4599	4645	Lime
		D & A


State of Kansas
County of Sedgwick

Gary L. Reed, Vice President of Range Drilling Company, Inc., 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.



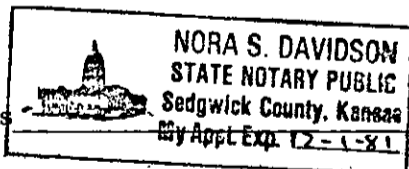
Gary L. Reed

SUBSCRIBED AND SWORN TO before me this 12th day of November, 1981



Notary Public

My commission expires _____



RECEIVED
STATE CORPORATION COMMISSIONER
NOV 13 1981
CONSERVATION DIVISION
Wichita Kansas