

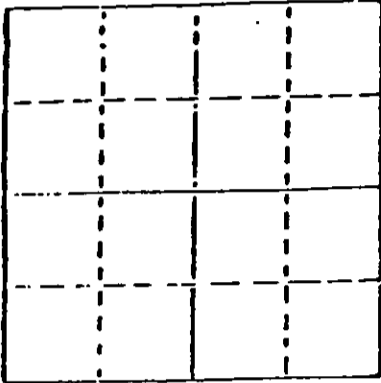
15-169-20124-00-00

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



Saline County. Sec. 12 Twp. 15S Rge. 3 E/W
Location as "NE/CNW/SW" or footage from lines
100' W NW SE SE

Lease Owner Graves Drilling Co., Inc.
Lease Name Crews Well No. 1
Office Address 910 Union Center, Wichita, Kansas 67202
Character of Well (Completed as Oil, Gas or Dry Hole)
Dry Hole

Date Well completed 3-12 1981
Application for plugging filed 3-12 1981
Application for plugging approved 3-12 1981
Plugging commenced 3-12 1981
Plugging completed 3-12 1981
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 Gilbert Toman
Producing formation Depth to top Bottom Total Depth of Well 3257
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	323	

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 310', Dry Hole Plug, 1/2 sx hulls, 25 sx cement
Mud to 40', Dry Hole Plug, 1/2 sx hulls, 10 sx cement
Bridged rat hole w/empty sx, capped w/3 sx cement

MAR 17 1981
0317-1981
CONSERVATION DIVISION

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

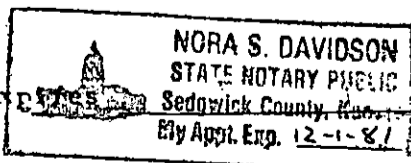
Name of Plugging Contractor Range Drilling Company, Inc.

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 16th day of March, 1981



Nora S. Davidson
Notary Public.

15-1169-2024-00-00

Well Log
#1 Crews
NW SE SE
Section 12-15S-3W
Saline County, Kansas

Operator: Graves Drilling Co., Inc.
910 Union Center
Wichita, Kansas 67202

Casing Record: 8-5/8" @ 323' w/275 sx cement

Date Completed: 3-12-81

<u>From</u>	<u>To</u>	
0	1160	Lime and shale
1160	2145	Shale w/lime and sand
2145	2650	Lime w/shale
2650	2719	Shale w/lime
2719	2990	Lime (Mississippi)
2990	3248	Shale and lime
3248	3257	Dolomite (Maquoketa)
RTD	3257	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.

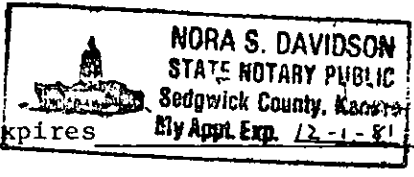
Gary L. Reed

Gary L. Reed

SUBSCRIBED AND SWORN TO before me this 16th day of March, 1981

Nora S. Davidson

Notary Public



My commission expires _____

MAR 17 1981
03-17-1981
CONSERVATION DIVISION
Wichita, Kansas