

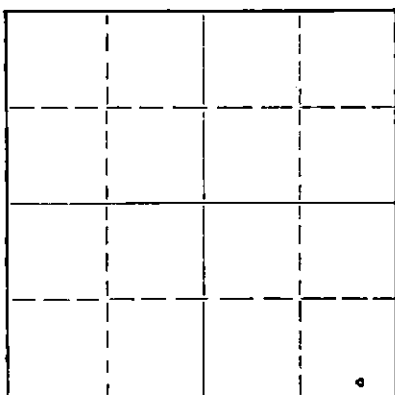
STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

Stafford County, Sec. 12 Twp. 22 Rge. 13 (X) (W)
Location as "NE/CNWxSWx" or footage from lines SE SE SE
Lease Owner Fred Shaffer
Lease Name Tiechman Well No. 1
Office Address Wolcott Bldg. - Hutchinson, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 20 October 19 63
Application for plugging filed 20 October 19 63
Application for plugging approved 20 October 19 63
Plugging commenced 20 October 19 63
Plugging completed 20 October 19 63
Reason for abandonment of well or producing formation Dry Hole

NORTH



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? _____

Name of Conservation Agent who supervised plugging of this well Harold Hollis
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3686 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

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.

Filled hole with heavy mud to 250' set plug and huls
and 25 sacks of cement through drill pipe. Filled hole to 40',
set plug and huls and 15sacks of cement.

RECEIVED
STATE CORPORATION COMMISSION

NOV 5 1963

CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Burt Drilling Co.
Address Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.
Duke C. Burt (~~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) Duke C. Burt
1823 Washington, Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 25 day of October, 19 63

My commission expires August 26, 1965
Jona George Notary Public.



FRED SHAFFER
Wolcott Building
Hutchinson, Kansas

Well: Tiechman No. 1
Commenced R.D.: 10/11/63
Completed R.D.: 10/21/63
Total Depth: 3,686' D.F.
Casing: 258' of 8 5/8" 8rd thd 20#

Sec. 12-22-13W
Stafford County, Kansas
Elevation:
Initial Prod: D & A
Contractor: BURT DRILLING CO.

Strata	Depth
Sand	0- 184'
Shale	184- 258
Shale & redbed	258- 575
Shale & sand	575- 707
Anhydrite	707- 732
Shale & shells	732-1230
Shale, Salt & anhydrite streaks	1230-1530
Shale & lime streaks	1530-1765
Lime & shale	1765-1805
Lime & shale streaks (Tarkio 2,593; Elmont 2,654)	1805-2815
Lime & shale	2815-2965
Lime	2965-3186
Heebner Shale	3186-3190
Lime	3190-3190
Lime & shale	3190-3210
Lime (Toronto)	3210-3221
Shale (Douglas)	3221-3245
Shale	3245-3321
Lime (Brown 3,321; K.G. 3,340')	3321-3585
Lime w/chert (Viola 3,587')	3585-3618
Shale (Simpson 3,618')	3,618-3650
Shale & lime	3650-3665
Shale, sand & lime	3665-3674
Lime (Arbuckle)	3674-3686

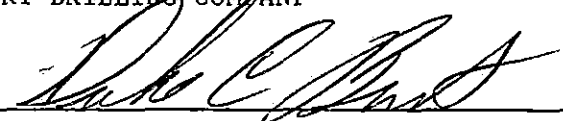
STATE COMMISSION

OCT 31 1963

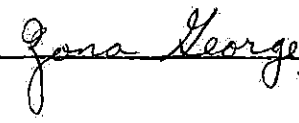
CONSERVATION DIVISION
Wichita, Kansas

I hereby certify that the above is a true and correct log of said well as reflected by daily reports.

BURT DRILLING COMPANY



Signed and sworn to in my presence this 25 day of October, 1963.


Notary Public

My Commission Expires: August 26, 1965