

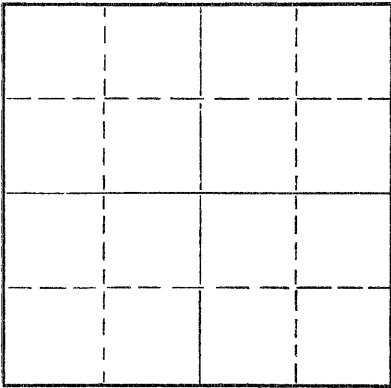
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

15-163-20605-00-00

NORTH



Locate well correctly on above
Section Plat

Rooks

County. Sec. 35 Twp. 9S Rge. 16W (E) (W)

Location as "NE/CNW&SW&" or footage from lines NW NE SE

Lease Owner John O. Farmer, Inc.

Lease Name HACHMEISTER "C" #1 Well No. _____

Office Address Box 352, Russell, Kansas, 67665

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole

Date well completed 3-29-76 19__

Application for plugging filed 19__

Application for plugging approved 19__

Plugging commenced 19__

Plugging completed 3-29-76 19__

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 Leo Massey

Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well _____ 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.

Plug #1 600' 70 sx. cement

Plug #2 185' 20 sx. cement

Plug #3 40' 10 sx. cement

3-31-76

Name of Plugging Contractor John O. Farmer, Inc. (If additional description is necessary, use BACK of this sheet)

Address Box 352, Russell, Kansas, 67665

STATE OF KANSAS, COUNTY OF RUSSELL, ss.
John O. Farmer

(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)

John O. Farmer

(Address)

SUBSCRIBED AND SWORN TO before me this 30th day of March, 19 76

My commission expires February 15, 1979

Helen Carlson

Notary Public.

KANSAS DRILLERS LOG

API No. 15 — 163 — 20605-0000
 County Number

Operator
John O. Farmer, Inc.

Address
Box 352, Russell, Kansas 67665

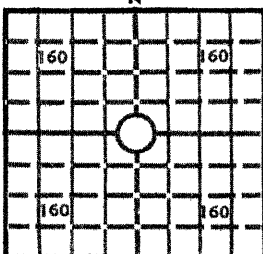
Well No. 1 Lease Name
HACHMEISTER "C"

Footage Location
330' feet from (N) (S) line 990' feet from (E) (W) line

Principal Contractor Geologist
John O. Farmer, Inc. Sam Farmer

Spud Date Total Depth P.B.T.D.
3-22-76 3485' None

Date Completed Oil Purchaser
3-29-76 None - D & A

35
 S. 25 T. 9S R. 16W
 Loc. NW NE SE
 County Rooks
 640 Acres
 N

 Locate well correctly
 Elev.: Gr. 2067'
 DF 2070' KB 2072'

CASING RECORD

Report of all strings set— surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	12 $\frac{1}{4}$	8-5/8	26	200	Common	150	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
	<u>3-31-76</u>

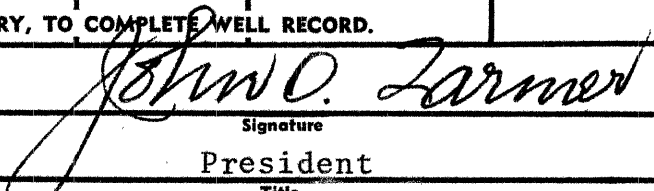
INITIAL PRODUCTION

Date of first production Producing method (flowing, pumping, gas lift, etc.)

RATE OF PRODUCTION PER 24 HOURS Oil Gas Water Gas-oil ratio
 bbls. MCF bbls. CFPB

Disposition of gas (vented, used on lease or sold) Producing interval (s)

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator John O. Farmer, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:	
Well No. 1	Lease Name HACHMEISTER "C"	Dry Hole	
S <u>25</u> T <u>9S</u> R <u>16W</u> ^E _W			
WELL LOG		SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.	
Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.			
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME
			DEPTH
Shale & Shells Sand Shale Sand Shale & Shells Anhydrite Shale & Shells Shale & Lime Lime & Shale Shale & Lime Lime & Shale Lime Total Depth		200 490 565 875 1080 1257 1291 1795 1950 2255 2945 3195 3485	490 565 875 1080 1257 1291 1795 1950 2255 2945 3195 3485
DST #1 3260-3322 Tool Open 30-30-30-30, weak blow 30 minutes Rec: 40' mud. IFP: 15-59 FFP: 68-77 IBHP: 936 FBHP: 927 Temp: 99°		SAMPLE TOPS: Anhydrite 1257' (+815) B/Anhydrite 1291' (+781) Heebner 3181' (-1109) Toronto 3199' (-1127) Lansing 3223' (-1151) B/Lansing 3477' (-1405) T.D. 3485' (-1413)	
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	 Signature President Title March 30, 1976 Date		