

KANSAS DRILLERS LOG

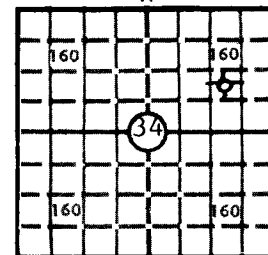
State Geological Survey
WICHITA BRANCH

S. 34 T. 13S R. 16W ^{XX}W

Loc. NW SE NE

County Ellis

640 Acres
N



Locate well correctly

Elev.: Gr. 1945'

DF 1948' KB 1950'

API No. 15 — 051 — 22,447
County Number

Operator

John O. Farmer, Inc.

Address

P.O. Box 352, Russell, KS 67665

Well No.

#1

Lease Name

Hoffman "B"

Footage Location

990 feet from ~~XX~~ (S) line

990 feet from (E) ~~XX~~ line

Principal Contractor

John O. Farmer, Inc.

Geologist

Sam Farmer

Spud Date

7-6-81

Total Depth

3495'

P.B.T.D.

Date Completed

7-14-81

Oil Purchaser

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	12-1/4"	8-5/8"	24	224'	Common	160	

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement
----------	-------------	--------------

PERFORATION RECORD

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

INITIAL PRODUCTION

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

RATE OF PRODUCTION
PER 24 HOURS

Oil

bbls.

Gas

MCF

Water

bbls.

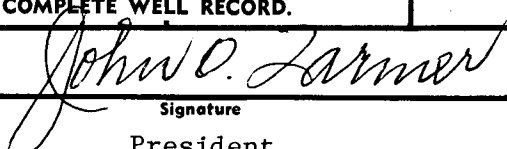
Gas-oil ratio

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 Hoffman "B"	Dry Hole	
S 34 T 13SR 16W ^{EX} _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
			<u>Sample Tops</u>
Shale & Sand	0	585	
Sand	585	680	
Red Bed	680	1046	Anhydrite
Anhydrite	1046	1083	Topeka
Shale & Shells	1083	1330	Heebner
Shale & Lime	1330	2915	Toronto
Lime & Shale	2915	3296	Lansing
Lime	3296	3460	B/KC
Arbuckle	3460	3495	Conglomerate
			Arbuckle
			T.D.
DST #1 3165-3225 Tool open 30-30-10, weak blow - 10 min. Rec: 5' mud FP: 46-46 BHP: 587 DST #2 3226-96 Tool open 30-30-10, very weak blow - 7 min. Rec: 5' mud FP: 58-58 BHP: 906 DST #3 3315-82 Tool open 30-30-10, weak blow - 3 min. Rec: 5' mud FP: 58-58 BHP: 323			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	 Signature President Title July 27, 1981 Date		