

State Geological Survey
WICHITA, BRANCH

KANSAS DRILLERS LOG

IMPORTANT
Kans. Geo. Survey request
samples on this well.

API No. 15 — 195 — 20,330
County Number

Operator
John O. Farmer, Inc.

Address
Box 352, 370 W. Wichita Ave., Russell, Kansas 67665

Well No. #1 Lease Name
Off

Footage Location
330 feet from (N) (30 line) 330 feet from (E) (W) line

Principal Contractor Geologist
John O. Farmer, Inc. Francis Whisler

Spud Date Total Depth P.B.T.D.
March 4, 1975 3971' D & A

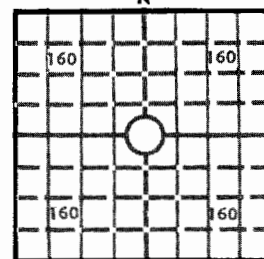
Date Completed Oil Purchaser
March 11, 1975

S. 4 T. 11 R. 24W E W

Loc. NW NW SW

County Trego

640 Acres
N



Locate well correctly

Elev.: Gr. 2353'

DF 2356' KB 2358'

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	26	222	Common	175	3% gel

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

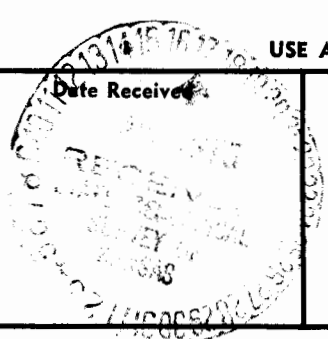
ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

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.: Dry Hole	
Well No. #1	Lease Name Ott		
S <u>4</u> T <u>11</u> R <u>24</u> ^{BC} _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
Clay, Sand & Shale	0	222	Log Tops:
Shale & Shells	222	915	
Sand	915	1045	Anhydrite
Shale	1045	1224	B/Anhydrite
Sand & Shale	1224	1525	Heebner
Sand	1525	1670	Toronto
Red Bed	1670	1979	Lansing
Anhydrite	1979	2017	B/Kansas City
Shale	2017	2305	Log T.D.
Shale & Lime	2305	2640	Rotary T.D.
Lime & Shale	2640	2875	
Shale & Lime	2875	3140	
Lime & Shale	3140	3235	
Shale & Lime	3235	3400	
Shale & Lime Streaks	3400	3510	
Lime & Shale	3510	3780	
Lime	3780	3970	
T.D.	3970		
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
	<i>John O. Farmer</i> Signature President - John O. Farmer, Inc. Title March 19, 1975 Date		

Q5496

Cont.

4-11-24w

4-11-24w

DST #7 (cont.)

Recovered 2430' muddy salt water.

IFP 244-809, IBHP 1278, FFP 905-1065, FBHP 1300

Temperature 119°

DST #8 (3892'-3910') 30", 45", 60", 45"

Recovered 135' gas in pipe. 200' muddy oil

with water. 27% oil, 64% mud, 217' - 50 cm.

muddy water, 12% oil.

IFP 53-106, IBHP 1225, FFP 159-202, FBHP 1202

Temperature 109°

John O. Farmer
#1 Ott