

KANSAS DRILLERS LOG

State Geological Survey

WICHITA, BRANCH

API No. 15 — 179 — 20,381
County Number

S. 36 T. 8 R. 29 ^E/_W

Loc. NW SW NW

County Sheridan

640 Acres

Operator
John O. Farmer, Inc.

Address Box 352
Russell, Kansas

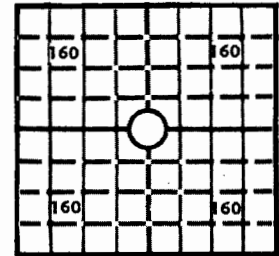
Well No. #1 Lease Name Mosier "C"

Footage Location
990 feet from ~~XX~~ (S) line 330' feet from ~~Y~~ (W) line

Principal Contractor John O. Farmer, Inc Geologist Francis Whisler

Spud Date 4/25/74 Total Depth 4160' P.B.T.D.

Date Completed 5/3/74 Oil Purchaser Dry Hole



Elev.: Gr. 2811'

DF 2814' KB 2816'

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"	28	255	Common	170	S.S.

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	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.: **Dry Hole**

Well No. **1** Lease Name **Mosier "C"**

s36 T 8 R29 W

WELL LOG

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.

SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Shale Sand		565	Sample Tops	
Shale Shells	565	1500	Stone Corral	2431-2465
Shale	1500	1810	Anhydrite	3584
Shale sand	1810	2025	Howard Lime	3666
Shale	2025	2100	Topeka	3881
Sand	2100	2230	Heebner	3901
Redbed	2230	2431	Toronto	3918
Anhydrite	2431	2465	Lansing	4153
Shale Shells	2465	2485	B/Kansas C	4160
Shale	2485	2630	T.D.	
Shale Shells	2630	2760		
Shale	3760	3080		
Shale Lime	3080	3630		
Lime shale	3630	3840		
Lime	3840	4160		
Total Depth	4160			

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.



Harold Carlson

 Signature

 Production Superintendent

 Title

 July 10, 1974

 Date

57752