

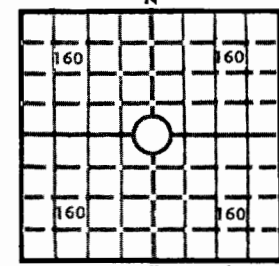
KANSAS DRILLERS LOG *State Geological Survey*
WICHITA, BRANCH

S. 15 T. 13 R. 20 ^{EX}W

Loc. SE NW NW

County Ellis

640 Acres
N



Locate well correctly

Elev.: Gr. 2126'

DF 2128' KB 2131'

API No. 15 — 051 — 20,921
 County Number

Operator
John O. Farmer, Inc.

Address Box 352
Russell, Kansas

Well No. #2 Lease Name Johnson

Footage Location
990 feet from (N) ~~XX~~ line 990 feet from (E) ~~XX~~ line

Principal Contractor JOHN O. FARMER, INC. Geologist FRANCIS WHISLER

Spud Date 10/20/73 Total Depth 3830 P.B.T.D.

Date Completed 10/30/73 Oil Purchaser Dry Hole

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"	8-5/8"	28	207'	common	150sx	

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		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 2	Lease Name JOHNSON	DRY HOLE
S 15 T 13 R 20 W		

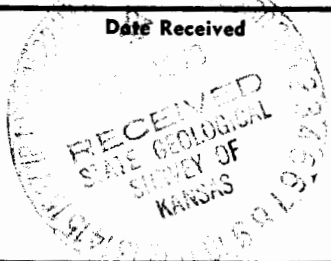
WELL LOG

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		830		
Shale & sand	830	920		
Sand	920	1180		
Redbed	1180	1475		
Anhydrite	1475	1517		
Shale & shells	1517	2155		
Shale & lime	2155	2330		
Lime & shale	2330	2640		
Shale & lime	2640	3100		
Lime & shale	3100	3450		
Lime	3450	3830		
			Anhydrite	1475
			Base	1517
			Topeka Lime	3169
			Heebner shale	3402
			Toronto lime	3423
			Lansing KC	3441
			B/Kansas City	3700
			Marmaton chert	3746
			Conglomerate	3776
			Total Depth	3830

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



John W. Farmer
Signature

President

Title

November 1, 1973

Date