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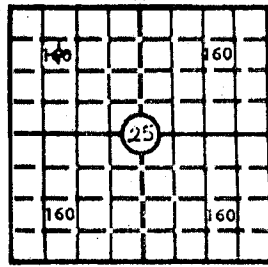
**KANSAS DRILLERS LOG**

S. 25 T. 9S R. 24W<sup>E</sup><sub>W</sub>

Loc. SE NW NW

County Graham

640 Acres



Locate well correctly

Elev.: Gr. 2494'

DF 2497'

KB 2499'

API No. 15 \_\_\_\_\_ County \_\_\_\_\_ Number \_\_\_\_\_

Operator  
John O. Farmer, Inc.

Address  
Box 352, Russell, Kansas 67665

Well No. #1 Lease Name PETTETT

Footage Location  
990 feet from (N) line 330 feet from (E) line

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

Spud Date 6-15-78 Total Depth 4065' P.B.T.D.

Date Completed 5:30p.m. 6-28-78 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"	26	216'	Common	170	

**LINER RECORD**

**PERFORATION RECORD**

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

**TUBING RECORD**

Size	Setting depth	Spacker set at

**ACID, FRACTURE SHOT, CEMENT SQUEEZE RECORD**

Amount and kind of material used	Depth interval treated
CONSERVATION DIVISION Wichita, Kansas	

**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 an open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

DESIGNATE TYPE OF COMP.: OIL, GAS,  
 DRY HOLE, SWDW, ETC.:  
 Dry Hole

Operator  
 John O. Farmer, Inc.

Well No. #1 Lease Name PETTETT

S 25 T 9S R 24W<sup>E</sup><sub>W</sub>

**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
Clay & Sand	-0-	140		
Blue Shale	140	259		
Shale & Sand	259	1100		
Shale & Shells	1100	1600		
Shale & Sand	1600	1675		
Sand	1675	1880		
Red Bed	1880	2130		
Anhydrite	2130	2167		
Shale & Shells	2167	2430		
Shale & Lime	2430	3640		
Lime & Shale	3640	3885		
Lime	3885	4065		
Rotary T.D. 4005' DST. #1 3980' to 4005' Tool open 30 min; shut in 30 min. Weak blow 21 min. Rec: 5' mud IFP: 21 BHP: 21  DST.#2 3995' to 4024' Tool open 30-45-60-60; fair blow Rec: 150' salt water with show of oil IFP: 53-53 FFP: 53-107 BHP: 1067-940 Drilling @ 4040'				

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

Date Received

*John O. Farmer*  
 Signature  
 President

July 6<sup>th</sup>, 1978  
 Title  
 Date