

**KANSAS DRILLERS LOG**

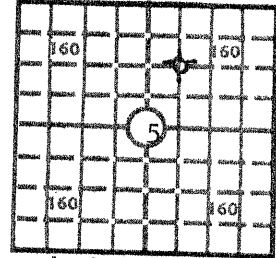
API No. 15 — 065 County — 21,088 Number -00-00

S. 5 T. 8S R. 22W <sup>XX</sup>W

Loc. C W/2 NE

County Graham

640 Acres  
N



Locate well correctly

Elev.: Gr. 2125'

DF 2128' KB 2130'

Operator \_\_\_\_\_  
 Address John O. Farmer, Inc.  
Box 352, Russell, KS 67665  
 Well No. #1 Lease Name Worcester  
 Footage Location  
1320 feet from (N)  line 660 feet from  (W) line  
 Principal Contractor John O. Farmer, Inc. Geologist Sam Farmer  
 Spud Date 6-2-79 Total Depth 3575' P.B.T.D. \_\_\_\_\_  
 Date Completed 6-9-79 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"	28	200	Common	165	

**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

RECEIVED  
 STATE CORPORATION COMMISSION  
 JUN 15 1979  
 JUN 15 1979  
 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

Disposition of gas (vented, used on lease or sold) \_\_\_\_\_ bbls. MCF \_\_\_\_\_ bbls. CFPB \_\_\_\_\_  
 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 **Worcester** Dry Hole

S 5 T 8S R 22W <sup>X</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
Lime	-0-	230		
Shale & Sand	230	1280		
Sand	1280	1490		
Red bed	1490	1746		
Anhydrite	1746	1790		
Shale & Shells	1790	2055		
Shale & Lime	2055	3385		
Lime & Shale	3385	3410		
Shale & Lime	3410	3453		
Lime & Shale	3453	3495		
Lime	3495	3575		
DST #1 3385-3410 Tool open 30-45-60-60 - strong blow Rec: 2100' saltwater FP: 153-938 BHP: 1192-1183				
DST #2 3425-3453 Tool open 30-45-60-60 - strong blow Rec: 2040' saltwater FP: 132-918 BHP: 1040-1040				
DST #3 3480-3513 Tool open 30-30-30 - weak blow 30 min. Rec: 20' mud FP: 10-31 BHP: 1253				
DST #4 3510-3575 Tool open 30-30-15 - weak blow 30 min. Rec: 20' oil spotted mud FP: 20-30 BHP: 969				

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

Date Received	<i>John O. Farmer III</i>
	Signature
	Vice-President
	Title
	June 13, 1979
	Date