

KANSAS DRILLERS LOG WICHITA, BRANCH

API No. 15 — 065 — 20844
 County Number

S. 8 T. 10S R. 25W ^E_W
 Loc. SW SE SW
 County Graham

Operator
John O. Farmer, Inc.

Address
P.O. Box 352, Russell, Kansas 67665

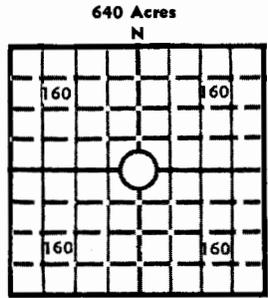
Well No. 2 Lease Name McGUIRE

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

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

Spud Date 8-4-76 Total Depth 4008' P.B.T.D. D & A

Date Completed 8-12-76 Oil Purchaser None - D & A



Locate well correctly
 Elev.: Gr. 2507'
 DF. 2510' KB 2512'

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	231'	Common	175	

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.:
Well No. 2	Lease Name Mc Guire	Dry Hole
S 8 T 10S R 25W E 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	231	630	SAMPLE TOPS:	
Shale & Sand	630	1530		
Shale	1530	1725	Anhydrite	2133' (+379)
Sand	1725	1910	Heebner	3731' (-1219)
Red Bed	1910	2133	Toronto	3757' (-1245)
Anhydrite	2133	2173	Lansing	3772' (-1260)
Shale & Shells	2173	2430	B/KC	4003' (-1491)
Shale & Lime	2430	2935	T.D.	4008' (-1496)
Lime & Shale	2935	3825		
Lime	3825	4015		
RTD	4015			
CORRECTED TD	4008			
DST #1 3790-3810 Tool Open 30-30-30-30; weak blow 30 min. Rec: 70' mud IFP: 72-72 FFP: 82-82 BHP: 1055-994				
DST #2 3807-30 Tool Open 30-30-60-45; strong blow Rec: 1655' slightly muddy water IFP: 41-400 FFP: 420-727 BHP: 1004-994				
DST #3 3837-67 Tool Open 30-30-60-45; strong blow Rec: 680' muddy water IFP: 31-154 FFP: 195-318 BHP: 881-861				
DST #4 3930-70 Tool Open 30-30; weak blow 2 min., flush tool, no blow Rec: 25' mud IFP: 20-20 IBHP: 61				

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

Date Received	<i>John O. Farmer</i>
	Signature
	President
	Title
	August 16, 1976
	Date