

State Geological Survey  
WICHITA, BRANCH  
KANSAS DRILLERS LOG

15-153-20281  
22-1-32W

S. 22 T. 1S R. 32W <sup>E</sup>/<sub>W</sub>  
Loc. E/2 E/2 NE NW  
County Rawlins

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

Operator  
John O. Farmer, Inc.

Address  
Box 352, Russell, Kansas 67665

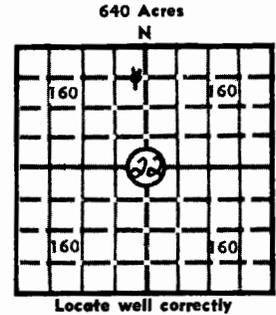
Well No. 3 Lease Name  
KASTENS "B" SWD

Footage Location  
660 feet from (N) XX line 165 feet from (X) ~~(X)~~ line

Principal Contractor  
John O. Farmer, Inc. Geologist \_\_\_\_\_

Spud Date  
6-4-77 Total Depth 2760' P.B.T.D. \_\_\_\_\_

Date Completed  
6-7-77 Oil Purchaser \_\_\_\_\_



Elev.: Gr. \_\_\_\_\_  
DF \_\_\_\_\_ KB \_\_\_\_\_

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	12½	8-5/8	26	265'	Common	175	
SWD	7-7/8	5½	15	2750'	Common	350	

LINER RECORD

PERFORATION RECORD

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

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 _____ bbls. Gas _____ MCF Water _____ bbls. Gas-oil ratio _____ 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. Lease Name KASTENS "B" SWD SWDW

S 22 T 1S R 32 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.

Table with 5 columns: FORMATION DESCRIPTION, CONTENTS, ETC., TOP, BOTTOM, NAME, DEPTH. Rows include Shale, Shale & Sand, Shale, Shale & Sand, Shale, Red Bed, and Anhydrite with corresponding depth ranges.

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

Date Received Signature John O. Farmer Title President Date June 13, 1977