

State Geological Survey
WICHITA, BRANCH

KANSAS DRILLERS LOG

S. 9 T. 33 R. 21 EW

Loc. NE SE NW

County Labette

API No. 15 — 099 — 20,417
County Number

Operator
Joy Spradling Rotary Drilling, Inc.

Address
Rt. 1 Box 36 Hermitage, Mo. 65668

Well No. 9 Lease Name Heskett

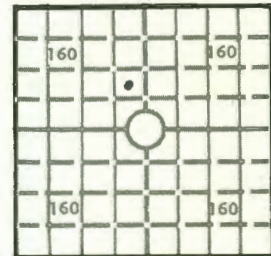
Footage Location
feet from (N) (S) line feet from (E) (W) line

Principal Contractor Joy Spradling Rotary Drllg. Inc. Geologist Bob Dunn

Spud Date Total Depth 735' P.B.T.D.

Date Completed 1-20-76 Oil Purchaser

640 Acres
N



Locate well correctly

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	Socks	Type and percent additives
Hold back overburden	6 1/8"	6 5/8"	13#				

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	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 **Joy Spradling Rotary Drilling, Inc.** DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: **Dry Hole**

Well No. **9** Lease Name **Heskett**

S **9** T **33** R **21** E

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
Overburden 20'				
Shale	40'	80'		
Lime	80'	82'		
Shale	82'	83'		
Lime	83'	85'		
Shale	85'	172'		
Sand Rock -- oil show	172'	185'		
Shale	185'	495'		
Miss.	495'	735'		
Gas 500'				
Water at 610'				
Total Depth 735'				

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

Date Received	<i>Scarlett Hoover</i>
	Secretary
	February 10, 1976

Signature
Title
Date