	KANSAS DRILLEI	RS LOG	0	Sta	ate Geol	ogical Si	uhve	ey	s. <u>2</u> _т	. <u>225 r. 24                                     </u>		
)	API No. 15 —	OS3 County		Nun	284 nber	,						
	Operator Thunderbird	County H	640 Acres									
			6 <b>7</b> 218	160 160								
	Well No.	Lease Name Mothe										
	Footage Location feet fron (	N) (S) line	Thumber  Inc.  East Kellogg, Wichita, Kansas 67218  Selection (E) (W) line  Geologist  George A. McCaleb  Total Pepth  4640'  Oil Purchaser  CASING RECORD  Sixe casing set (in 0.B.)  Sixe casing set (in 0.B.)  Feet from (E) (W) line  CASING RECORD  Socks  Type and percent additives and additives are called the compared additives and additives are called the compared and additives are called the compared and additives are called the compared and additives are called the									
	Principal Contractor Strata Drill:	ing. Inc.	George A. McCaleb									
	Spud Date  January 26, 1	19 <b>7</b> 3	=	46401								
										КВ		
	CASING RECORD											
٠	Report of all strings set — surface, intermediate, production, etc.											
	Purpose of string	Size hole drilled Size co		ing set Weight lbs/ft. S		Setting depth	tting depth Type cement		Sacks	additives		
	surface	121"	8-5/8	3"	20#	558.241	C	Common	275	1 '		
)												
					-		County Hodgeman  640 Acres  N  160 1 60  160 1 60  D. Locate well correctly  Elev.: Gr					
			PERF									
	Top, ft. Bottom, ft. Sa			ocks cer	ment	Shots	Shots per ft.		ze & type	Depth interval		
	TUBING RECORD											
_	Size Setting depth Packer set at											
	ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD											
		Amou		Depth interval treated								
	INITIAL PRODUCTION											
	Date of first production Producing method (flowing, pumping, gas lift, etc.)											
	RATE OF PRODUCTION PER 24 HOURS	Oil	1	bbls	Gas			Water	bbis.			
1	Disposition of gas (vented,											

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			DRY HOLE, SWDW, ET	TC.:
Well No. Lease Name				
STRE				
WELL LOG  Show all important zones of porosity and contents thereof; colliding depth interval tested, cushion used, time tool open, flow	SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.			
FORMATION DESCRIPTION, CONTENTS, ETC.	ТОР	воттом	NAME	DEPTH
LOG TOPS  ANHY 1683 HEEB 3934 TOR 3954 LKC 3988 BKC 4354 MRM 4375 PAWN 4450 FT SC 4526 CHER 4550 ERO MISS 4616 MISS DOL 4622 LTD 4642				
USE ADDITIONAL SHEET	S, IF NECESSARY, TO	COMPLETE W	ELL RECORD.	
	5, II ILLUSSARI, 10	JOMPELLE W	TE RECORD.	
Dete Redived  1973  STATE GEOLOGICAL  SURVEY OF  KANSAS			Signature	
STATE GEOLOGICAL SURVEY OF KANSAS			Jignuture	
STATE GEOLOGICAL SURVEY OF			Title	<u>.</u>
KANSAS US	-		Date	
C BY WY CO. NO.				