

15-059-20697

State Geological Survey

**WICHITA BRANCH
KANSAS DRILLERS LOG**

API No. 15 — 059 — 20,697
County Number

Operator
Rader Oil Co.

Address
R. R. #1 Eudora, Kansas 66025

Well No. #24 Lease Name McConnell *KCC*

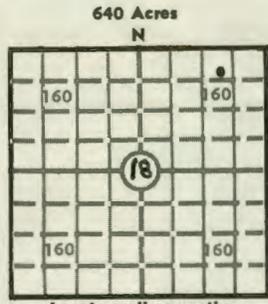
Footage Location
550 4610 FSL; 1155 FEL 880
feet from (N) (X) line feet from (E) (W) line

Principal Contractor Kent Drilling Co. Geologist Dick Rader

Spud Date Feb. 19, 1979 Total Depth 879 P.B.T.D.

Date Completed June 18, 1979 Oil Purchaser Bluebird Oil Co.

S. 18 T. 16 R. 21 ^E/_W
Loc. NW NE NE SW NE NE
County Franklin *KCC*



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	10	7	24	32	common	14	none
Production	6 1/4	4 1/2	10.50	754	pozmix	100	Pozmix, gel salt, flo-seal

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			1	1/2 Jet	734-739

Size	Setting depth	Packer set at
2"	731	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
20 sx. sand W/ 60 B0	734-39

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.) <u>Pumping</u>			
RATE OF PRODUCTION PER 24 HOURS	Oil <u>2</u> bbls.	Gas _____ MCF	Water <u>10</u> bbls.	Gas-oil ratio _____ CFPB
Disposition of gas (vented, used on lease or sold)			Producing interval (s) <u>734-39</u>	

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 Rader Oil Co. DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Oil

Well No. 24 Lease Name McConnell

S 18 T 16 R 21 E WX

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
Soil & Clay	0	28		
Lime	28	53		
Shale	53	58		
Lime	58	73		
Shale	73	78		
Lime	78	91		
Shale	91	136		
Lime	136	163		
Shale	163	226		
Lime	226	249		
Shale	249	274		
Lime	274	279		
Shale	279	301		
Lime	301	308		
Shale	308	319		
Lime	319	323		
Shale	323	339		
Lime	339	364		
Shale	364	370		
Lime	370	394		
Shale	394	398		
Lime	398	410		
Shale	410	583		
Lime	583	589		
Shale	589	597		
Lime	597	607		
Shale	607	631		
Lime	631	654		
Shale	654	676		
Sand	676	685	1st squirrel	676-85
Shale	685	733		
Sand	733	740	2nd Squirrel	733-40
Shale	740	797		
Sand	797	808		
Shale	808	879 TD		

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

Date Received	<i>Richard Rader</i>
	Signature
	Owner
	Title
	Nov. 13, 1979
	Date