

State Geological Survey

WICHITA BRANCH KANSAS DRILLERS LOG

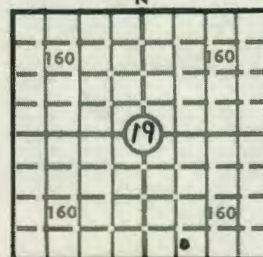
15-057-20571

S. 19 T. 16 R. 21 E W

Loc. SE SW SE

County Franklin

640 Acres



Elev.: Gr.

DF KB

API No. 15 — 059 — 20,397
County Number

Operator

Rader Oil Co.

Address

Route #1 Eudora, Kansas 66025

Well No.

#3

Lease Name

Chambers

Footage Location

220

feet from (M) (S) line

1,900

feet from (E) (W) line

Principal Contractor

Kent Drilling Co.

Geologist

Dick Rader

Spud Date

Sept. 10, 1977

Total Depth

742

P.B.T.D.

Date Completed

Nov. 26, 1977

Oil Purchaser

Bluebird Oil Co.

CASING RECORD

Report of oil 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	40	COMMON	8	
Production	6 1/4	4 1/2	10.50	731	Pozmix	1000	gel, salt, pozmix

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			1	1/2 jet	708-712
TUBING RECORD					
Size	Setting depth	Packer set at			
2"	705				

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
45 Sx. sand 120 B.O.	708-712

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
		Pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil 6 bbls.	Gas MCF	Water 2 bbls.	Gas-oil ratio CFPB	
Disposition of gas (vented, used on lease or sold)			Producing interval (s) 708-712		

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. 3	Lease Name Chambers	
S 19 T 16 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
Soil & Clay	0	10		
Lime	10	24		
Shale	24	34		
Lime	34	45		
Shale	45	48		
Lime	48	63		
Shale	63	104		
Lime	104	117		
Shale	117	200		
Lime	200	223		
Shale	223	250		
Lime	250	255		
Shale	255	285		
Lime	285	294		
Shale	294	319		
Lime	319	342		
Shale	342	355		
Lime	355	375		
Shale	375	378		
Lime	378	390		
Shale	390	548		
Lime	548	555		
Shale	555	567		
Lime	567	577		
Shale & Shell	577	708		
Sand	708	714		
Shale	714	742 TD	Squirrel	708-714

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

Date Received	Signature <i>Rich Rader</i>
	Owner
	Title
	Date Dec. 12, 1977

259L45