

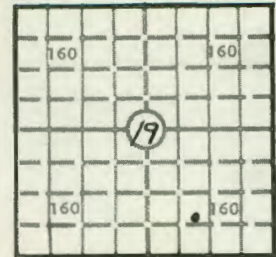
15-059-20568

State Geological Survey
WICHITA
KANSAS DRILLERS LOG

S. 19 T. 16 R. 21 E

Loc. NE SW SE

County Franklin

640 Acres
N

Locate well correctly

Elev.: Gr. _____

DF. _____ KB. _____

API No. 15 — 059 — 20,568
County Number

Operator

Rader Oil Company

Address

R. R. #1 Eudora, Kansas 66025

Well No.

#6

Lease Name

Chambers

Footage Location

720
feet from (M) (S) line1,620
feet from (E) (M) line

Principal Contractor

Kent Drilling Co.

Geologist

Dick Rader

Spud Date

Nov. 11, 1978

Total Depth

744

P.B.T.D.

Date Completed

June 18, 1979

Oil Purchaser

Bluebird Oil Co.

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	18	35	common	10	none
Production	6 $\frac{1}{4}$	4 $\frac{1}{2}$	10.5	727	Pozmix	100	salt, gel., Pozmix, flo-seal

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement
----------	-------------	--------------

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
2	$\frac{1}{2}$ Jet	715-717

TUBING RECORD

Size	Setting depth	Packer set at
2"	712	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
60 SX. sand 120 BO	715-717

INITIAL PRODUCTION

Date of first production June 18, 1979	Producing method (flowing, pumping, gas lift, etc.) Pumping
RATE OF PRODUCTION PER 24 HOURS	Oil 3 bbls. Gas 0 MCF Water 10 bbls. Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold)	Producing interval (s) 715-17

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. 6	Lease Name Chambers	
S 19 T 16 R 24 E W		

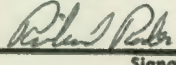
WELL LOG

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.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Soil & Clay	0	13		
Lime	13	29		
Shale	29	33		
Lime	33	42		
Shale	42	47		
Lime	47	65		
Shale	65	112		
Lime	112	119		
Shale	119	203		
Lime	203	222		
Shale	222	250		
Lime	250	257		
Shale	257	286		
Lime	286	298		
Shale	298	321		
Lime	321	347		
Shale	347	353		
Lime	353	392		
Shale	392	560		
Lime	560	570		
Shale	570	593		
Lime	593	599		
Shale	599	611		
Lime	611	616		
Shale	616	627		
Lime	627	632		
Shale	632	638		
Lime	638	642		
Shale	642	651		
Lime	651	655		
Shale	655	660		
Shale Sandy	660	663		
Shale & Shell	663	712		
Lime	712	714		
Sand	714	720	Squirrel	714-720
Shale	720	732		
Sand	732	741		
Shale	741	744 TD		

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

Date Received	 Signature Owner Title Nov. 13, 1979 Date
---------------	--