

State Geological Survey

KANSAS DRILLERS LOG

15-059-20547

S. 29 T. 16 R. 21 E
Loc. NE NE SW

API No. 15 — 059 — 20,547
County Number

County Franklin

Operator

Rader Oil Company

Address

R. R. #1 Eudora, Kansas 66025

Well No.

#5

Lease Name

Stevenson

Footage Location

2,340 feet from (N) (S) line

2,340 feet from (E) (W) line

Principal Contractor

Kent Drilling Co.

Geologist

Dick Rader

Spud Date

July 16, 1978

Total Depth

699

P.B.T.D.

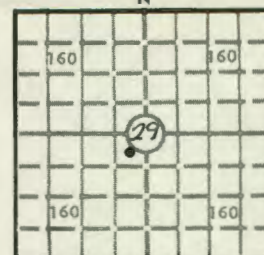
Date Completed

August 7, 1978

Oil Purchaser

Bluebird Oil Co.

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	Sacks	Type and percent additives
Surface	10	7	24	36	common	6	
Production	6 1/4	4 1/2	10.5	691	poz.	90	Salt, gel. poz, flo-seal

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement
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PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
1	1/2 jet	598-601

TUBING RECORD

Size	Setting depth	Packer set at
2"	595	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
20 sx. W775 bo	598-601

INITIAL PRODUCTION

Date of first production August 9, 1978		Producing method (flowing, pumping, gas lift, etc.) Pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil 5 bbls.	Gas MCF	Water 5 bbls.	Gas-oil ratio CFPB	
Disposition of gas (vented, used on lease or sold)			Producing interval (s) 598-601		

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. 5	Lease Name Stevenson	
S <u>29</u> T <u>16</u> R <u>21</u> 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	3		
Lime	3	15		
Shale	15	36		
Lime	36	59		
Shale	59	142		
Lime	142	164		
Shale	164	191		
Lime	191	196		
Shale	196	227		
Lime	227	240		
Shale	240	257		
Lime	257	285		
Shale	285	290		
Lime	290	313		
Shale	313	316		
Lime	316	329		
Shale	329	473		
Lime	473	477		
Shale	477	529		
Lime	529	533		
Shale & Shls.	533	593		
Sand	593	601	Squirrel	593-601
Shale	601	648		
Sand	648	651		
Shale	651	663		
Sand	663	673		
Shale	673	699 TD		

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

Date Received	 Signature Owner Title September 25, 1978 Date
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