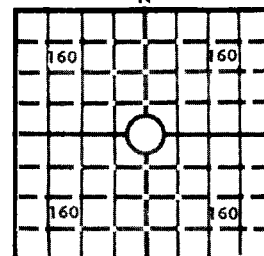


KANSAS DRILLERS LOG

State Geological Survey
WICHITA BRANCHS. 29 T. 14S R. 12
Loc. 70' N C S/2 SE NW
County Russell640 Acres
N

Locate well correctly

Elev.: Gr. 1658
DF 1661 KB 1662

API No. 15 — County — Number

Operator

LaVern Becker Oil Co.

Address

Route #2 Russell, Kansas 67665

Well No.

5

Lease Name

Ehrlich

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Woodman & Iannitti Drlg. Co.

Geologist

Spud Date

June 9, 1981

Total Depth

3174

P.B.T.D.

Date Completed

June 14, 1981

Oil Purchaser

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	12-1/4"	8-5/8"		251	Common		
Production	7-7/8"	5-1/2"	14	3175	Common	300	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			5		3115 - 17
			4		3140 - 46
Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
250 15% I.W.S.	3115 - 46

RECEIVED
STATE CORPORATION COMMISSION

INITIAL PRODUCTION

SEP 16 1981

Date of first production <i>July 14 - 81</i>		Producing method (flowing, pumping, gas lift, etc.) <i>Pumping</i>		SEP 16 1981	
RATE OF PRODUCTION PER 24 HOURS	Oil <i>45</i>	Gas <i>no</i>	Water <i>trace</i>	CONSERVATION DIVISION Wichita, Kansas	
	bbls.	MCF	bbls.	CFPB	
Disposition of gas (vented, used on lease or sold)			Producing interval (s)		

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 LaVern Becker Oil Co.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 5	Lease Name Ehrlich	
S <u>29</u> T <u>14</u> S <u>R 12</u> ^K _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
Sand	0	50		
Shale	50	100		
Shale & Post Rock	100	283		
Sand & Shale	283	550		
Redbed	550	575		
Anhy	575	610		
Shale	610	760		
Shale	760	1290		
Shale & lime	1290	1525		
Shale & lime	1525	1840		
Shale & lime	1840	2180		
Shale & lime	2180	2485		
Shale & lime	2485	2660		
Shale & lime	2660	2855		
Shale & lime	2855	3020		
Lime	3020	3145		
Lime & Arbuckle	3145	3174		
T.D.	3174			

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

Date Received	<i>K. T. Woodman</i>	
	Signature	
	<i>P. T.</i>	
	Partner Title	
	<i>7-1</i>	
	Date <i>81</i>	