

IMPORTANT
Kans. Geo. Survey request
samples on this well.

KANSAS DRILLERS LOG

API No. 15 — 059 — 20,386
County Number

Operator

Rader Oil Co.

Address

R. R. #1 Eudora, Kansas 66025

Well No.

#8-1 (KCC)

Lease Name

Smith

Footage Location

210

feet from (N) (S) line

210

feet from (E) (W) line

Principal Contractor

Kent Drilling Co.

Geologist

Dick Rader

Spud Date

Aug. 15, 1977

Total Depth

701

P.B.T.D.

Date Completed

Oct. 21, 1977

Oil Purchaser

Town Oil Co.

S. 32 T. 16 R. 21 E

Loc. SE SE SW

County Franklin

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	9	7	24	40	common	9	
Production	6 1/4	4 1/4	10.5	697	Pozmix	90	Salt, Gel, Pozmix

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	1/2 Jet	605-608
TUBING RECORD					
Size	Setting depth	Packer set at			
2"	605				

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
60 Sx. sand 140 B.O.	605-608

INITIAL PRODUCTION

Date of first production Oct. 21, 1977		Producing method (flowing, pumping, gas lift, etc.) Pumping		
RATE OF PRODUCTION PER 24 HOURS	Oil 5	Gas bbls.	Water 1	Gas-oil ratio bbls.
Disposition of gas (vented, used on lease or sold)			Producing interval (s) 605-608	

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.	8	Lease Name	Smith
S 32 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 & Rocks	0	3		
Lime	3	12		
Shale	12	36		
Lime	36	55		
Shale	55	145		
Lime	145	166		
Shale	166	192		
Lime	192	199		
Shale	199	228		
Lime	228	239		
Shale	239	257		
Lime	257	284		
Shale	284	288		
Lime	288	310		
Shale	310	315		
Lime	315	318		
Shale	318	323		
Lime	323	328		
Shale	328	476		
Lime	476	486		
Shale	486	540		
Lime	540	554		
Shale	554	585		
Lime	585	590		
Shale	590	592		
Lime	592	599		
Shale	599	604		
Sand Oil	604	614	1st. Squirrel	604-614
Shale	614	658		
Lime	658	662		
Shale sandy	662	667		
Shale	667	676		
Sand Oil	676	681	2nd Squirrel	676-681
Shale	681	701 TD		

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

Date Received	Signature
	Owner
	Title
	Date

RECEIVED
RADER OIL CO.
AUG 31 1977