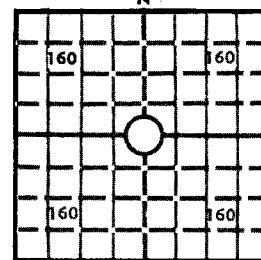


KANSAS DRILLERS LOG

State Geological Survey
WICHITA BRANCHAPI No. 15 — 135 — 21,108
County NumberS. 34 T. 17S R. 25 E
W

Loc. NW SW NW

County Ness.

640 Acres
N

Locate well correctly

Elev.: Gr.

DF KB 2403

Operator

Cameron K. Reed

Address

P. O. Box 10105, Kansas City, Missouri 64111

Well No.

2

Lease Name

Reed

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Strata Drilling Company

Geologist

Harold Steincamp

Spud Date

November 12, 1975

Total Depth

4325'

P.B.T.D.

Date Completed

November 21, 1975

Oil Purchaser

Clear Creek

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"	20#	337'	Common	195	3% C. C. 2% gel
Production		5 1/2"		4320'	50-50 Pozmix, 200 salt saturated	200	

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at
2 7/8	4323	None

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1500 gal MOD 202 Acid	Mississippi

INITIAL PRODUCTION

Date of first production 1/16/76		Producing method (flowing, pumping, gas lift, etc.) Pumping					
RATE OF PRODUCTION PER 24 HOURS Oil 40 BOPD bbls.		Gas MCF		Water NW bbls.		Gas-oil ratio 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		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:	
Well No. 2	Lease Name Reed	Oil	
S <u>34</u> T <u>17</u> S <u>R 25</u> <u>(W)</u>			
WELL LOG		SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.	
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.			
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME
Shale	0	100	Heebner
Shale & shells	100	342	Lansing KC
Shale, Sand & Clay	342	700	Fort Scott
Shale & Red bed	700	1034	Mississippi
Anhydrite	1034	1048	RTD
Shale, Sand & Red Bed	1048	1435	
Shale & Shells	1435	1640	
Anhydrite	1640	1670	
Shale & Lime	1670	1925	
Lime & Shale	1925	4280	
Lime	4280	4325	
RTD	4325		
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	 Signature President Reed Oil Co. Title May 24, 1976 Date		